

<b>Exhibit No.</b>	<b>Description/ Title</b>	<b>Purpose for Exhibit in Evidence</b>	<b>Sponsoring Witness</b>	<b>Received</b>
JXM-20	Second Expert Report of Wayne E. Stark Regarding Claim Construction for U.S. Patent No. 7,468,644	Extrinsic evidence as to the meaning of disputed terms		Admitted
JXM-21	Rebuttal Expert Report of Ravin Balakrishnan Regarding Claim Construction for U.S. Patent No. 7,450,114	Extrinsic evidence as to the meaning of disputed terms		Admitted
JXM-22	Rebuttal Expert Report of James A. Davis Regarding Claim Construction for U.S. Patent No. 7,706,348	Extrinsic evidence as to the meaning of disputed terms		Admitted
JXM-23	Rebuttal Expert Report of Dr. Joakim Ingers Regarding Claim Construction for U.S. Patent No. 6,771,980	Extrinsic evidence as to the meaning of disputed terms		Admitted
JXM-24	British Patent Application 0009129.8, filed April 14, 2000	Intrinsic evidence to meaning of "rate based on the determined velocity vector and a page inertia"		Admitted
CDX-01.002	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.004	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.005	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.006	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.007	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.008	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.009	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.010	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.011	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.012	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.013	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted

<b>Exhibit No.</b>	<b>Description/ Title</b>	<b>Purpose for Exhibit in Evidence</b>	<b>Sponsoring Witness</b>	<b>Received</b>
CDX-01.014	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.015	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.016	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.017	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.018	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.019	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.020	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.021	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.022	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.023	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.024	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.025	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.026	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.028	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.029	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.030	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.032	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.033	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.035C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.036C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.037C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.038C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted

<b>Exhibit No.</b>	<b>Description/ Title</b>	<b>Purpose for Exhibit in Evidence</b>	<b>Sponsoring Witness</b>	<b>Received</b>
CDX-01.039C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.040C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.041C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.042C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.043C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.044C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.045C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.046C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.047C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.048C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.049C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.050C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.051C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.052C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.053C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.054C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.055C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.056C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.057C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.058C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.059C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.060C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted

<b>Exhibit No.</b>	<b>Description/ Title</b>	<b>Purpose for Exhibit in Evidence</b>	<b>Sponsoring Witness</b>	<b>Received</b>
CDX-01.061C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.062C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.063C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.064C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.065C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.066C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.067C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.068C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.069C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.070C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.071C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.073C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.074C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.075C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.076C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.077C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.078C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.079C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.080C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.081C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.082C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.083C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted

<b>Exhibit No.</b>	<b>Description/ Title</b>	<b>Purpose for Exhibit in Evidence</b>	<b>Sponsoring Witness</b>	<b>Received</b>
CDX-01.085	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.086	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.087C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.088C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.090C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.091C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.092C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.093C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.094C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.097C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.098C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.099C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.100C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.101C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.103C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.104C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.105C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.106C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.107C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.108C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.109C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.110C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted

<b>Exhibit No.</b>	<b>Description/ Title</b>	<b>Purpose for Exhibit in Evidence</b>	<b>Sponsoring Witness</b>	<b>Received</b>
CDX-01.111C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.113C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.114C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.115C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-01.118	Demonstrative used during Davis cross examination	Demonstrative Purpose	Davis	Admitted
CDX-01.119	Demonstrative used during Davis cross examination	Demonstrative Purpose	Davis	Admitted
CDX-01.120	Demonstrative used during Davis cross examination	Demonstrative Purpose	Davis	Admitted
CDX-01.123	Demonstrative used during Davis cross examination	Demonstrative Purpose	Davis	Admitted
CDX-01.124	Demonstrative used during Davis cross examination	Demonstrative Purpose	Davis	Admitted
CDX-01.125	Demonstrative used during Davis cross examination	Demonstrative Purpose	Davis	Admitted
CDX-01.126	Demonstrative used during Davis cross examination	Demonstrative Purpose	Davis	Admitted
CDX-01.127	Demonstrative used during Davis cross examination	Demonstrative Purpose	Davis	Admitted
CDX-01.130	Demonstrative used during Davis cross examination	Demonstrative Purpose	Davis	Admitted
CDX-01.133	Demonstrative used during Davis cross examination	Demonstrative Purpose	Davis	Admitted
CDX-02.002	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.003	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.004	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.005	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.006	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.007	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.008	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.010	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted

<b>Exhibit No.</b>	<b>Description/ Title</b>	<b>Purpose for Exhibit in Evidence</b>	<b>Sponsoring Witness</b>	<b>Received</b>
CDX-02.011	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.012	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.013	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.014	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.015	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.016	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.017	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.018C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.019C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.020C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.021C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.022C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.023	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.024	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.025	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.030	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.031	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.032	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.041	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.044	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.045	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.046	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted

<b>Exhibit No.</b>	<b>Description/ Title</b>	<b>Purpose for Exhibit in Evidence</b>	<b>Sponsoring Witness</b>	<b>Received</b>
CDX-02.050	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.051	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.052	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.053	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.054	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.055C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.057C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.058C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.059C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.060C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.061C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.062C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.064C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.066C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.067C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.068C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.069C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.071C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.080C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.086C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.088C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.089C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted



<b>Exhibit No.</b>	<b>Description/ Title</b>	<b>Purpose for Exhibit in Evidence</b>	<b>Sponsoring Witness</b>	<b>Received</b>
CDX-02.090C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-02.091C	Demonstrative used during Min direct examination	Demonstrative Purpose	Min	Admitted
CDX-03.002	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.003	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.004	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.006	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.007	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.008	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.009	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.010	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.013	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.014	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.015	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.016	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.017	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.018	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.020	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.022	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.023	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.024	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.025	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.026	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted

<b>Exhibit No.</b>	<b>Description/ Title</b>	<b>Purpose for Exhibit in Evidence</b>	<b>Sponsoring Witness</b>	<b>Received</b>
CDX-03.027	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.028	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.029	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.030	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.031	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.032	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.033	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.034	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.035	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.036C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.037C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.038C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.039	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.040C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.042C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.043	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.044C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.045C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.046C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.047C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.048C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.049C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted

<b>Exhibit No.</b>	<b>Description/ Title</b>	<b>Purpose for Exhibit in Evidence</b>	<b>Sponsoring Witness</b>	<b>Received</b>
CDX-03.050C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.051C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.052C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.053C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.054C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.055C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.056C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.057C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.058C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.059C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.060	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.061	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.062	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.063	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.064	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.065	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.066	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.067C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.068C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.069C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.070	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.071C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted

<b>Exhibit No.</b>	<b>Description/ Title</b>	<b>Purpose for Exhibit in Evidence</b>	<b>Sponsoring Witness</b>	<b>Received</b>
CDX-03.072	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.073C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.074	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.075	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.076C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.077	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.078C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.079C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.080C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.081	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.082	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.083C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.084	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.085C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.086C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.087C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.088	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.090C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.091	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.092	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.093	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.094	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted

<b>Exhibit No.</b>	<b>Description/ Title</b>	<b>Purpose for Exhibit in Evidence</b>	<b>Sponsoring Witness</b>	<b>Received</b>
CDX-03.095	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.096	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.097	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.098	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.100	Two Separate Exhibits: Demonstratives used during Cole direct examination and Ingers cross examination	Demonstrative Purpose	Cole, Ingers	Admitted
CDX-03.101	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.102	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.103	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.104	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.105	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.106C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.107C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.108C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.109C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.110C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.111C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.112C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.113C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.114C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.115C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.116C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted

<b>Exhibit No.</b>	<b>Description/ Title</b>	<b>Purpose for Exhibit in Evidence</b>	<b>Sponsoring Witness</b>	<b>Received</b>
CDX-03.117C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.118C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.119C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.120	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.121	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.122	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.123	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.124	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.125	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.126	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.127C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.128C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.129C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.130C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.131C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.132	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.133	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.134	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.135C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.136C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.137	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.138	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted

<b>Exhibit No.</b>	<b>Description/ Title</b>	<b>Purpose for Exhibit in Evidence</b>	<b>Sponsoring Witness</b>	<b>Received</b>
CDX-03.139C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.140C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.141C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.142C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.143C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.144	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.145	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.146	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.147C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.148	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.149C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.150C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-03.151C	Demonstrative used during Cole direct examination	Demonstrative Purpose	Cole	Admitted
CDX-05.002	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.003	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.004	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.005	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.006	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.007	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.008	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.009	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.010	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted

<b>Exhibit No.</b>	<b>Description/ Title</b>	<b>Purpose for Exhibit in Evidence</b>	<b>Sponsoring Witness</b>	<b>Received</b>
CDX-05.011	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.012	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.013	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.014	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.015	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.016	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.017	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.018	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.019	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.020	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.021	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.022	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.023	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.024	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.025	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.026	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.027	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.028	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.029C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.030C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.031C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.032C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted



<b>Exhibit No.</b>	<b>Description/ Title</b>	<b>Purpose for Exhibit in Evidence</b>	<b>Sponsoring Witness</b>	<b>Received</b>
CDX-05.033C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.034C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.035C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.036C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.037C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.038C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.039C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.040C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.041C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.042C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.043C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.044C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.045C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.046C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.047C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.048C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.049C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.050C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.051C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.052C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.053C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.054C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted

<b>Exhibit No.</b>	<b>Description/ Title</b>	<b>Purpose for Exhibit in Evidence</b>	<b>Sponsoring Witness</b>	<b>Received</b>
CDX-05.055C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.056C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.057C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.058C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.059C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.060C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.062C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.063C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.064C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.065C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.066C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.067C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.068C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.069C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.070C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.071C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.072C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.073C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.074C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.075C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.076C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.077C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted

<b>Exhibit No.</b>	<b>Description/ Title</b>	<b>Purpose for Exhibit in Evidence</b>	<b>Sponsoring Witness</b>	<b>Received</b>
CDX-05.078C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.079C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.080C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.081C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.082C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.083C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.084C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.085C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.086C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.087C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.088C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.089C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.090C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.091C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.092C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.093C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.094C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.095C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.096C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.097C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.098C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.099C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted

<b>Exhibit No.</b>	<b>Description/ Title</b>	<b>Purpose for Exhibit in Evidence</b>	<b>Sponsoring Witness</b>	<b>Received</b>
CDX-05.100C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.101C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.102C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.103C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.104C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.105C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.106C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.107C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.108C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.109C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.110C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.111C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.112C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.113C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.114C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.115C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.116C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.117C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-05.118C	Demonstratives used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-15.001	Demonstratives used during Balakrishnan cross examination	Demonstrative Purpose	Balakrishnan	Admitted
CDX-15.003	Demonstratives used during Balakrishnan cross examination	Demonstrative Purpose	Balakrishnan	Admitted
CDX-15.005	Demonstratives used during Balakrishnan cross examination	Demonstrative Purpose	Balakrishnan	Admitted

<b>Exhibit No.</b>	<b>Description/ Title</b>	<b>Purpose for Exhibit in Evidence</b>	<b>Sponsoring Witness</b>	<b>Received</b>
CDX-15.006	Demonstratives used during Balakrishnan cross examination	Demonstrative Purpose	Balakrishnan	Admitted
CDX-15.007	Demonstratives used during Balakrishnan cross examination	Demonstrative Purpose	Balakrishnan	Admitted
CDX-15.008	Demonstratives used during Balakrishnan cross examination	Demonstrative Purpose	Balakrishnan	Admitted
CDX-15.009	Demonstratives used during Balakrishnan cross examination	Demonstrative Purpose	Balakrishnan	Admitted
CDX-15.010	Demonstratives used during Balakrishnan cross examination	Demonstrative Purpose	Balakrishnan	Admitted
CDX-24.034	Demonstratives used during Walker cross examination	Demonstrative Purpose	Walker	Admitted
CDX-24.048	Demonstratives used during Walker cross examination	Demonstrative Purpose	Walker	Admitted
CDX-24.089	Demonstratives used during Walker cross examination	Demonstrative Purpose	Walker	Admitted
CDX-24.090	Demonstratives used during Walker cross examination	Demonstrative Purpose	Walker	Admitted
CDX-24.159	Demonstratives used during Walker cross examination	Demonstrative Purpose	Walker	Admitted
CDX-24.191	Demonstratives used during Walker cross examination	Demonstrative Purpose	Walker	Admitted
CDX-24.196	Demonstratives used during Walker cross examination	Demonstrative Purpose	Walker	Admitted
CDX-25.016	Demonstratives used during Stark cross examination	Demonstrative Purpose	Stark	Admitted
CDX-25.017	Demonstratives used during Stark cross examination	Demonstrative Purpose	Stark	Admitted
CDX-25.018	Demonstratives used during Stark cross examination	Demonstrative Purpose	Stark	Admitted
CDX-25.019	Demonstratives used during Stark cross examination	Demonstrative Purpose	Stark	Admitted
CDX-25.020	Demonstratives used during Stark cross examination	Demonstrative Purpose	Stark	Admitted
CDX-25.021	Demonstratives used during Stark cross examination	Demonstrative Purpose	Stark	Admitted
CDX-27.001C	Demonstratives used during Mulhern direct examination	Demonstrative Purpose	Mulhern	Admitted
CDX-27.002C	Demonstratives used during Mulhern direct examination	Demonstrative Purpose	Mulhern	Admitted
CDX-27.003C	Demonstratives used during Mulhern direct examination	Demonstrative Purpose	Mulhern	Admitted
CDX-27.004C	Demonstratives used during Mulhern direct examination	Demonstrative Purpose	Mulhern	Admitted

<b>Exhibit No.</b>	<b>Description/ Title</b>	<b>Purpose for Exhibit in Evidence</b>	<b>Sponsoring Witness</b>	<b>Received</b>
CDX-27.005C	Demonstratives used during Mulhern direct examination	Demonstrative Purpose	Mulhern	Admitted
CDX-27.006C	Demonstratives used during Mulhern direct examination	Demonstrative Purpose	Mulhern	Admitted
CDX-27.007C	Demonstratives used during Mulhern direct examination	Demonstrative Purpose	Mulhern	Admitted
CDX-27.008C	Demonstratives used during Mulhern direct examination	Demonstrative Purpose	Mulhern	Admitted
CDX-27.009C	Demonstratives used during Mulhern direct examination	Demonstrative Purpose	Mulhern	Admitted
CDX-27.010	Demonstratives used during Mulhern direct examination	Demonstrative Purpose	Mulhern	Admitted
CDX-29.002	Demonstratives used during Abowd rebuttal direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-29.004	Demonstratives used during Abowd rebuttal direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-29.005	Demonstratives used during Abowd rebuttal direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-29.006	Demonstratives used during Abowd rebuttal direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-29.007	Demonstratives used during Abowd rebuttal direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-29.008	Demonstratives used during Abowd rebuttal direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-29.009	Demonstratives used during Abowd rebuttal direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-29.011	Demonstratives used during Abowd rebuttal direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-29.012	Demonstratives used during Abowd rebuttal direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-29.013	Demonstratives used during Abowd rebuttal direct examination	Demonstrative Purpose	Abowd	Admitted

Exhibit No.	Description/ Title	Purpose for Exhibit in Evidence	Sponsoring Witness	Received
CDX-29.014	Demonstratives used during Abowd rebuttal direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-29.016	Demonstratives used during Abowd rebuttal direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-29.017	Demonstratives used during Abowd rebuttal direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-29.018	Demonstratives used during Abowd rebuttal direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-29.019	Demonstratives used during Abowd rebuttal direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-29.020	Demonstratives used during Abowd rebuttal direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-29.021	Demonstratives used during Abowd rebuttal direct examination	Demonstrative Purpose	Abowd	Admitted
CDX-29.022	Demonstratives used during Abowd rebuttal direct examination	Demonstrative Purpose	Abowd	Admitted
CPDX-28C	Hand-drawn demonstrative used during Abowd direct examination	Demonstrative Purpose	Abowd	Admitted
CPX-0001	Samsung Galaxy S 4G	All Patents DI	Denison, Min, Cole, Abowd, Ingers, Libchaber, Davis, Stark, Nixon, Balakrishnan, all Samsung fact witnesses	Admitted
CPX-0002				Withdrawn
CPX-0003				Withdrawn
CPX-0004				Withdrawn
CPX-0005				Withdrawn
CPX-0006				Withdrawn
CPX-0007				Withdrawn
CPX-0008				Withdrawn
CPX-0009				Withdrawn
CPX-0010				Withdrawn
CPX-0011				Withdrawn

Exhibit No.	Description/ Title	Purpose for Exhibit in Evidence	Sponsoring Witness	Received
CPX-0012				Withdrawn
CPX-0013				Withdrawn
CPX-0014				Withdrawn
CPX-0015	iPhone 4S (AT&T)	All Patents Infringment	Min, Cole, Abowd, Ingers, Libchaber, Davis, Stark, Nixon, Balakrishnan, all Apple fact witnesses	Admitted
CPX-0016				Withdrawn
CPX-0017				Withdrawn
CPX-0018				Withdrawn
CPX-0019				Withdrawn
CPX-0020				Withdrawn
CPX-0021				Withdrawn
CPX-0022				Withdrawn
CPX-0023				Withdrawn
CPX-0024				Withdrawn
CPX-0025				Withdrawn
CPX-0026				Withdrawn
CPX-0027				Withdrawn
CPX-0028				Withdrawn
CPX-0029				Withdrawn
CPX-0030				Withdrawn
CPX-0031				Withdrawn
CPX-0032				Withdrawn
CPX-0033				Withdrawn
CPX-0034				Withdrawn
CPX-0035				Withdrawn
CPX-0036				Withdrawn
CPX-0037				Withdrawn
CPX-0038				Withdrawn
CPX-0039				Withdrawn
CPX-0040				Withdrawn
CPX-0041				Withdrawn
CPX-0042				Withdrawn
CPX-0043				Withdrawn
CPX-0044				Withdrawn
CPX-0045				Withdrawn
CPX-0046				Withdrawn
CPX-0047				Withdrawn
CPX-0048				Withdrawn
CPX-0049				Withdrawn



Exhibit No.	Description/ Title	Purpose for Exhibit in Evidence	Sponsoring Witness	Received
CPX-0050				Withdrawn
CPX-0051				Withdrawn
CPX-0052				Withdrawn
CPX-0053				Withdrawn
CPX-0054				Withdrawn
CPX-0055C				Withdrawn
CPX-0056C				Withdrawn
CPX-0057C				Withdrawn
CPX-0058C				Withdrawn
CPX-0059C				Withdrawn
CPX-0060C				Withdrawn
CPX-0061				Withdrawn
CX-0001C	Source Code [593DOC000084-593DOC000123]	644 Infringement	Paul Min, Wayne Stark, Matthias Hillebrand	Admitted
CX-0002C				Withdrawn
CX-0003C				Withdrawn
CX-0004C	Source Code [593DOC000108-593DOC000111]	644 Infringement	Paul Min, Wayne Stark, Matthias Hillebrand	Admitted
CX-0005C	Source Code [593DOC000124-593DOC000132]	348 Infringement	Paul Min, James Davis, Bernd Schiele	Admitted
CX-0006C	Source Code [593DOC000133-593DOC000157]	348 Infringement	Paul Min, James Davis, Bernd Schiele	Admitted
CX-0007C	X-Gold 616 High Performance Modem Solution for Smart Phones	644 Infringement/ DI/ validity	Jason Shi, Matthias Hillebrand, Paul Min, Bernd Schiele, Wayne Stark	Admitted
CX-0008C	Functional Specification TXD	348 Infringement	Paul Min, Bernd Schiele, James Davis	Admitted
CX-0009C				Withdrawn

Exhibit No.	Description/ Title	Purpose for Exhibit in Evidence	Sponsoring Witness	Received
CX-0010C	Product Overview	348 Infringement/ DI/ Validity, 644 Infringement/ DI/ Validity	Jason Shi, Matthias Hillebrand, Paul Min, Bernd Schiele, Davis	Admitted
CX-0011C	Product Specification	348/ 644 Infringement	Jason Shi, Matthias Hillebrand, Paul Min, Bernd Schiele	Admitted
CX-0012C	PMB8878, X-Gold 608-Broadband Mobile Experience with HSDPA 7.2 Mbit/ s and Multimedia Engine	348 Infringement	Jason Shi, Matthias Hillebrand, Paul Min, Bernd Schiele	Admitted
CX-0013C	Source Code [593DOC002788-593DOC002798]	348 Infringement	Paul Min, James Davis, Bernd Schiele	Admitted
CX-0014C	Specification	348/ 644 Infringement	Wayne Stark, Jason Shi, Matthias Hillebrand, Paul Min, Bernd Schiele	Admitted
CX-0015C				Withdrawn
CX-0016C	Source Code [APL794-SC00003774 – APL794-SC00003783]	114 Infringement	Abowd	Admitted
CX-0017C	Source Code [APL794-SC00003791 – APL794-SC00003820]	114 Infringement	Abowd, Balakrishnan, Apple Inc.	Admitted
CX-0018C				Withdrawn
CX-0019C	Source Code [APL79400000188-APL79400000201]	114 Infringement	Abowd, Balakrishnan, Apple Inc.	Admitted
CX-0020C				Withdrawn
CX-0021C				Withdrawn
CX-0022C	Source Code [APL794-00003589 - APL794-00003611]	114 Infringement / DI / Validity	Apple Inc., Gregory Abowd, Ravin Balakrishnan	Admitted
CX-0023C	Apple Q4'11/ Q1'12 GRT Units Review	Domestic Industry/ Bond/ Remedy	Chuck Lancaster	Admitted
CX-0024C	Apple Q4'11/ Q1'12 ET Units Review	Domestic Industry/ Bond/ Remedy	Chuck Lancaster	Admitted
CX-0025C				Withdrawn
CX-0026C				Withdrawn
CX-0027C				Withdrawn
CX-0028C				Withdrawn
CX-0029C				Withdrawn

Exhibit No.	Description/ Title	Purpose for Exhibit in Evidence	Sponsoring Witness	Received
CX-0030C	Conformance Report on iPhone 3G (June, 20, 2008)	348/ 644 Infringement	Jason Shi, Paul Min, William Manning	Admitted
CX-0031C	Partial GSM Test Report (June 19, 2008)	348/ 644 Infringement	William Manning	Admitted
CX-0032C	Conformance Report on iPhone 3G (June 20, 2008)	348/ 644 Infringement	Jason Shi, Paul Min	Admitted
CX-0033C	Partial UMTS Test Report (June 19, 2008)	348/ 644 Infringement	Jason Shi, Paul Min	Admitted
CX-0034C	UMTS Test Report (May 27, 2009)	348/ 644 Infringement	William Manning, Jason Shi	Admitted
CX-0035C	UMTS Full Test Report (June 7, 2010)	348/ 644 Infringement	Jason Shi, Paul Min, William Manning	Admitted
CX-0036C	GSM Test Report (April 1, 2010)	348/ 644 Infringement	William Manning	Admitted
CX-0037C	UMTS Partial Test Report (March, 1, 2011)	348/ 644 Infringement	William Manning	Admitted
CX-0038C	UMTS Partial Test Report (March, 1, 2011)	348/ 644 Infringement	William Manning	Admitted
CX-0039C				Withdrawn
CX-0040C				Withdrawn
CX-0041C	Detail Report For iPhone	Domestic Industry/ Bond/ Remedy	Chuck Lancaster, Andrew Allen, Peggy Nguyen	Admitted
CX-0042C	Apple Inc. BOM Report	Domestic Industry/ Bond/ Remedy	Peggy Nguyen	Admitted
CX-0043C				Withdrawn
CX-0044C				Withdrawn
CX-0045C	Hardware Chart	Domestic Industry/ Bond/ Remedy	Greg Joswiak	Admitted
CX-0046C	Engineering Requirements	980 Infringement/ DI/ Validity, 644 Infringement	Paul Min, Louie Sanguinetti, J. Tipton Cole	Admitted
CX-0047C				Withdrawn
CX-0048C				Withdrawn
CX-0049C	iPhone HW Eng Team Comms	980 Infringement/ DI/ Validity, 644 Infringement	Paul Min; Louie Sanguinetti; J. Tipton Cole	Admitted
CX-0050C	Competitive Analysis - Chart	Domestic Industry/ Bond/ Remedy	Greg Joswiak	Admitted

Exhibit No.	Description/ Title	Purpose for Exhibit in Evidence	Sponsoring Witness	Received
CX-0051C	Competitive Analysis - Chart	Domestic Industry/ Bond/ Remedy	Greg Joswiak	Admitted
CX-0052C				Withdrawn
CX-0053C	Presentation	980 Infringement/ DI/ Validity, 644 Infringement, 843 Infringement/ DI/ Validity	Paul Min, Louie Sanguinetti, J. Tipton Cole	Admitted
CX-0054C	Product Performance Review	348/ 644 Infringement	Narang, Paul Min	Admitted
CX-0055C				Withdrawn
CX-0056C	Commerical Invoice	Domestic Industry/ Bond/ Remedy	Peggy Nguyen	Admitted
CX-0057C				Withdrawn
CX-0058C				Withdrawn
CX-0059C				Withdrawn
CX-0060C				Withdrawn
CX-0061C	OK to Ship (June 8, 2010)	348/ 644 Infringement	William Manning	Admitted
CX-0062C				Withdrawn
CX-0063C	Wireless Hardware (Aug. 10, 2009)	980 Infringement/ DI/ Validity, 644 Infringement/ DI/ Validity	Paul Min, Louie Sanguinetti, Jason Shi, J. Tipton Cole	Admitted
CX-0064C				Withdrawn
CX-0065C				Withdrawn
CX-0066C				Withdrawn
CX-0067C				Withdrawn
CX-0068C				Withdrawn
CX-0069C	Email from Eric Jue (Aug. 6, 2010)	All Patents - Infringement	Greg Joswiak	Admitted
CX-0070C	Call Reliability Comparative Study (Mar. 24, 2009)	348/ 644 Infringement	Greg Joswiak, Min	Admitted
CX-0071C	Cetecom document	980 Infringement/ DI/ Validity	TB Mureson	Admitted
CX-0072C	Test Specification RFT Test Case	980 Infringement/ DI/ Validity	TB Mureson	Admitted
CX-0073C	List of Baseband changes from 01.34.00 up	980 Infringement/ DI/ Validity	TB Mureson	Admitted
CX-0074C	AT&T 3Q 2010 Device Release Document Master List (9/ 17/ 2010)	348 Infringement	Paul Min, Jason Shi	Admitted

Exhibit No.	Description/ Title	Purpose for Exhibit in Evidence	Sponsoring Witness	Received
CX-0075C	Test Case, Test Specification	980 Infringement/ DI/ Validity	TB Mureson	Admitted
CX-0076C				Withdrawn
CX-0077C				Withdrawn
CX-0078C	Email Re: Competitive Analysis (Nov. 18, 2008)	All Patents - Infringement	Greg Joswiak	Admitted
CX-0079C	Email	348/ 644 Infringement	Narang, Paul Min	Admitted
CX-0080C	Apple Inc. Products Testing Agreement	348/ 644 Infringement	Narang, Paul Min	Admitted
CX-0081C				Withdrawn
CX-0082C	MDM Roadmap	348/ 644 Infringement	Narang, Paul Min	Admitted
CX-0083C	Test Plan email (May 11, 2010)	348/ 644 Infringement	William Manning	Admitted
CX-0084C				Withdrawn
CX-0085C				Withdrawn
CX-0086C				Withdrawn
CX-0087C				Withdrawn
CX-0088C				Withdrawn
CX-0089C				Withdrawn
CX-0090C	Phasell Lab KPI Exit Review Cellular SW Performance Team	348/ 644 Infringement	Greg Joswiak, Mulhern, Prowse, Min	Admitted
CX-0091C	AT&T Spreadsheet Document Number 13289	348/ 644 Infringement	Jason Shi, Paul Min	Admitted
CX-0092C	ATT Terminal Process (Dec. 3, 2010)	348/ 644 Infringement	Jason Shi, Paul Min	Admitted
CX-0093C				Withdrawn
CX-0094C				Withdrawn
CX-0095C	MDM6600 Project Requirements Document	348/ 644 Infringement	Teksler	Admitted
CX-0096C	Spreadsheet Overview: Release Date (June 16, 2006)	980 Infringement/ DI/ Validity, 644 Infringement/ DI/ Validity	Jason Shi, Paul Min, Steven Steven Schell, J. Tipton Cole	Admitted
CX-0097C	Email	348/ 644 Infringement	William Manning	Admitted
CX-0098C	Tx Switch Diversity Project Review (Sept. 15, 2010)	348/ 644 Infringement	William Manning	Admitted
CX-0099C	HW/ SW Integration Review (Nov. 5, 2010)	All Patents - Infringement	William Manning	Admitted
CX-0100C	Email from Olivier Bonnet	980 Infringement/ DI/ Validity	Oliver Bonnet, J. Tipton Cole	Admitted

Exhibit No.	Description/ Title	Purpose for Exhibit in Evidence	Sponsoring Witness	Received
CX-0101C	E-mail String Dated 08 Dec 2010	980 Infringement/ DI/ Validity, 843 Infringement	Oliver Bonnet, J. Tipton Cole	Admitted
CX-0102C	Email dated 14 Feb 2011 from Thomas Deniau	980 Infringement/ DI/ Validity, 843 Infringement	Oliver Bonnet, J. Tipton Cole	Admitted
CX-0103C	E-mail String Dated 08 Mar 2011	980 Infringement/ DI/ Validity, 843 Infringement	Oliver Bonnet, J. Tipton Cole	Admitted
CX-0104C	E-mail String Dated 17 Jun 2010	980 Infringement/ DI/ Validity, 843 Infringement	Oliver Bonnet, J. Tipton Cole	Admitted
CX-0105C	E-mail dated 05 Nov 2010	980 Infringement/ DI/ Validity, 843 Infringement	Oliver Bonnet, J. Tipton Cole	Admitted
CX-0106C	E-mail String Dated 19 Jul 2011	980 Infringement/ DI/ Validity, 843 Infringement	Oliver Bonnet, J. Tipton Cole	Admitted
CX-0107C	Performance Report	980 Infringement/ DI/ Validity. 843 Infringement	Oliver Bonnet, J. Tipton Cole	Admitted
CX-0108C				Withdrawn
CX-0109C				Withdrawn
CX-0110C				Withdrawn
CX-0111C	Email (Dec. 4, 2008)	114 Patent - Infringement/ DI/ Validity	Newman, Abowd, Ingers, Balakrishnan, Unidentified Apple Witness	Admitted
CX-0112C				Withdrawn
CX-0113C				Withdrawn
CX-0114C				Withdrawn
CX-0115C				Withdrawn
CX-0116C				Withdrawn
CX-0117C				Withdrawn
CX-0118C				Withdrawn
CX-0119C				Withdrawn
CX-0120C				Withdrawn
CX-0121C				Withdrawn
CX-0122C				Withdrawn
CX-0123C				Withdrawn
CX-0124C				Withdrawn
CX-0125C				Withdrawn
CX-0126C				Withdrawn

Exhibit No.	Description/ Title	Purpose for Exhibit in Evidence	Sponsoring Witness	Received
CX-0127C				Withdrawn
CX-0128C				Withdrawn
CX-0129C	Production Released (iPhone 4S black 16 GB GSM-FRA)	980 Infringement/ DI/ Validity, 644 Infringement, 843 Infringement/ DI/ Validity	Tony Blevins, Paul Min, J. Tipton Cole	Admitted
CX-0131C	UMTS Partial Test Report (Sept. 29, 2011)	348/ 644 Infringement	Jason Shi, Paul Min	Admitted
CX-0132C				Withdrawn
CX-0133C	UMTS Partial Test Report (Sept. 29, 2011)	348/ 644 Infringement	Jason Shi, Paul Min	Admitted
CX-0134C	UMTS Partial Test Report (Mar. 1, 2011)	348/ 644 Infringement	Jason Shi, Paul Min	Admitted
CX-0135C	GSM Partial Test Report (Sept. 29, 2011)	348/ 644 Infringement	Jason Shi, Paul Min	Admitted
CX-0136C	UMTS Partial Test Report (Sept. 29, 2011)	348/ 644 Infringement	Jason Shi, Paul Min, J. Tipton Cole, Jason Shi	Admitted
CX-0137C	White Glove Test Result	843 Infringement/DI/Validity, Infringement - All Patents	Alsina, Abowd	
CX-0138C	Draft Location Test Document	348 Infringement	Paul Min, Jason Shi	Admitted
CX-0139C	Platform Wireless System Architecture (Dec. 22, 2008)	980 Infringement/ DI/ Validity, 644 Infringement/ DI/ Validity	Paul Min, Louie Sanguinetti, Jason Shi, J. Tipton Cole	Admitted
CX-0140C				Withdrawn
CX-0141C	Performance Test Plan Email	348 Infringement	Paul Min, Narang	Admitted
CX-0142C	Testing Email	348/ 644 Infringement	Paul Min, Narang	Admitted
CX-0143C	Email from Lucky Forsman (July 29, 2010)	All Patents - Infringement	Greg Joswiak, Mulhern, Prowse, Min	Admitted
CX-0144C	Graphs	348/ 644 Infringement	William Manning	Admitted
CX-0145C				Withdrawn
CX-0146C				Withdrawn
CX-0147C				Withdrawn
CX-0148C				Withdrawn

Exhibit No.	Description/ Title	Purpose for Exhibit in Evidence	Sponsoring Witness	Received
CX-0149C	Chart (Nov. 1, 2011)	Domestic Industry/ Remedy/ Bond	Blevins	Admitted
CX-0150C				Withdrawn
CX-0151C				Withdrawn
CX-0152C				Withdrawn
CX-0153C	Statement of Work	843 Infringement/ DI/ Validity	Terlizzi, Abowd, Unidentified Infineon Witness, Unidentified Apple Witness	Admitted
CX-0154C	Wireless Update (Feb. 27, 2009)	980 Infringement/ DI/ Validity, 644 Infringement	Steve Schell, Paul Min, J. Tipton Cole	Admitted
CX-0155C	Email form Don Piercy (Nov. 5, 2009)	980 Infringement/ DI/ Validity, 644 Infringement	Steve Schell, Paul Min, J. Tipton Cole	Admitted
CX-0156C				Withdrawn
CX-0157C				Withdrawn
CX-0158C	iPhone Roadmap (Apr. 25, 2008)	348/ 644 Infringement	Steve Schell, Paul Min, J. Tipton Cole	Admitted
CX-0159C	Mini-Teardown: Samsung Galazy S (T-Mobile Vibrant)	980 Infringement/ DI/ Validity, 644 Infringement	Steve Schell, Paul Min, J. Tipton Cole	Admitted
CX-0160C	iPhone User Guide for iOS 5.0 Software	All Patents - Infringement	Abowd, Cole, Min, Yung-Jung Chung; Dong Woo Kim; Jeong Kyu Moon	Admitted
CX-0161C	Multitouch Binary Protocol	114 Patent - Infringement/ DI/ Validity	Abowd, Balakrishnan, Apple Inc.	Admitted
CX-0162C	Email from Raleigh Ledet	114 Patent - Infringement/ DI/ Validity, 980 Infringement/ DI/ Validity	Gregory Novick, J. Tipton Cole, Gregory Abowd	Admitted
CX-0163C	Touch Competitive Comparisons (Dec. 14, 2010)	Domestic Industry/ Remedy/ Bond, All Patents - Infringement	Greg Joswiak, Mulhern, Prowse, Min	Admitted



Exhibit No.	Description/ Title	Purpose for Exhibit in Evidence	Sponsoring Witness	Received
CX-0164C	Email from Abjijit Bhattacharya	980 Infringement/ DI/ Validity, 114 Patent - Infringement/ DI/ Validity	Gregory Novick, J. Tipton Cole, Gregory Abowd	Admitted
CX-0165C				Withdrawn
CX-0166C	Device Requirements (June 3, 2011)	348/ 644 Infringement	Jason Shi, Paul Min	Admitted
CX-0167C				Withdrawn
CX-0168C				Withdrawn
CX-0169C	Multitasking (PowerPoint)	Domestic Industry/ Remedy/ Bond, 980/ 843/ 114 Infringement	Greg Joswiak, Mulhern, Prowse	Admitted
CX-0170C				Withdrawn
CX-0171C				Withdrawn
CX-0172C				Withdrawn
CX-0173C	Meeting of a Standards Body Summary (Aug. 24-28, 2009)	980 Infringement/ DI/ Validity, 644 Infringement	Steve Schell, Paul Min, J. Tipton Cole	Admitted
CX-0174C	OEM Handset Model - Chart	Domestic Industry/ Remedy/ Bond, All Patents - Infringement	Greg Joswiak, Mulhern, Prowse, Abowd, Cole, Min	Admitted
CX-0175C	Email from Brian Cassidy (July 16, 2008)	980 Infringement/ DI/ Validity	Justin Santamaria, J. Tipton Cole	Admitted
CX-0176C	Email from Brian Cassidy (Dec. 9, 2008)	980 Infringement/ DI/ Validity	Justin Santamaria, J. Tipton Cole	Admitted
CX-0177C	Email from Mallory Paine (Feb. 6, 2009)	980 Infringement/ DI/ Validity	Justin Santamaria, J. Tipton Cole	Admitted
CX-0178C	Email from Greg Novick (Oct. 14, 2009)	980 Infringement/ DI/ Validity	Justin Santamaria, J. Tipton Cole	Admitted
CX-0179C	Email from Patrick Coffman (June 23, 2010)	980 Infringement/ DI/ Validity	Justin Santamaria, J. Tipton Cole	Admitted
CX-0180C	Email from Radar Mail Notification (May 6, 2010)	980 Infringement/ DI/ Validity	Justin Santamaria, J. Tipton Cole	Admitted
CX-0181C	Email from Radar Mail Notification (May 6, 2010)	980 Infringement/ DI/ Validity	Justin Santamaria, J. Tipton Cole	Admitted
CX-0182C	Email from Radar Mail Notification (May 7, 2010)	980 Infringement/ DI/ Validity	Justin Santamaria, J. Tipton Cole	Admitted
CX-0183C	Email from Justin Santamaria (Apr. 14, 2009)	980 Infringement/ DI/ Validity	Justin Santamaria, J. Tipton Cole	Admitted

Exhibit No.	Description/ Title	Purpose for Exhibit in Evidence	Sponsoring Witness	Received
CX-0184C				Withdrawn
CX-0185C				Withdrawn
CX-0186C	Production Released (IPAD 2)	Domestic Industry/ Remedy/ Bond	Blevins, Mulhern	Admitted
CX-0187C	MPN/ Option [ IPHONE 3GS BLACK 16GB-USA] 9:32 AM (Apr. 8, 2010)	843 Infringement/ DI/ Validity	Blevins	Admitted
CX-0188C	Apple, Inc. - Collegiate Purchase Program Price List (Mar. 9, 2010)	Domestic Industry/ Remedy/ Bond	Mark Buckley, Carla Mulhern, Stephen Prowse	Admitted
CX-0189C	Apple, Inc. - Collegiate Purchase Program (Mar. 9, 2010)	Domestic Industry/ Remedy/ Bond	Mark Buckley, Carla Mulhern, Stephen Prowse	Admitted
CX-0190C	Apple Inc. - Confidential Price List (Mar. 9, 2010)	Domestic Industry/ Remedy/ Bond	Mark Buckley, Carla Mulhern, Stephen Prowse	Admitted
CX-0191C	Apple Inc. - Education Individual Purchase Program Price List (Mar. 9, 2010)	Domestic Industry/ Remedy/ Bond	Mark Buckley, Carla Mulhern, Stephen Prowse	Admitted
CX-0192C	Apple Inc. - Education Price List (Mar. 9, 2010)	Domestic Industry/ Remedy/ Bond	Mark Buckley, Carla Mulhern, Stephen Prowse	Admitted
CX-0193C	Apple Inc. - Price Confidential Listing (Mar. 9, 2010)	Domestic Industry/ Remedy/ Bond	Mark Buckley, Carla Mulhern, Stephen Prowse	Admitted
CX-0194C	Wholesaler Confidential Price List (Mar. 9, 2010)	Domestic Industry/ Remedy/ Bond	Mark Buckley, Carla Mulhern, Stephen Prowse	Admitted
CX-0195C	Life Cycle Product Matrix	Domestic Industry/ Remedy/ Bond	Mark Buckley, Carla Mulhern, Stephen Prowse	Admitted
CX-0196C	Apple Review of Packaging & Logistics Forecasts	Domestic Industry/ Remedy/ Bond, 980/ 843/ 114 Infringement	Chuck Lancaster, Greg Joswiak, Mulhern, Prowse	Admitted
CX-0197C	iPod to Book/ To Bill Summary	Domestic Industry/ Remedy/ Bond, 980/ 843/ 114 Infringement	Chuck Lancaster, Greg Joswiak, Mulhern, Prowse	Admitted
CX-0198C				Withdrawn
CX-0199C				Withdrawn
CX-0200C				Withdrawn

Exhibit No.	Description/ Title	Purpose for Exhibit in Evidence	Sponsoring Witness	Received
CX-0201C				Withdrawn
CX-0202C	DataDetectors (Overview of the DataDetectors)	980 Infringement/ DI/ Validity, 843 Infringement	Oliver Bonnet, J. Tipton Cole	Admitted
CX-0203C	Data Dectors in Mail/ Phone Numbers in Mobile Safari	980 Infringement/ DI/ Validity, 843 Infringement	Oliver Bonnet, J. Tipton Cole	Admitted
CX-0204C	E-mail string dated 02 Nov 2006	980 Infringement/ DI/ Validity, 843 Infringement	Oliver Bonnet, J. Tipton Cole	Admitted
CX-0205C	E-mail dated 09 Jan 2008 from Jean-Pierre Ciudad	980 Infringement/ DI/ Validity, 843 Infringement	Oliver Bonnet, J. Tipton Cole	Admitted
CX-0206C	Screenshot of Sample Safari contact	980 Infringement/ DI/ Validity, 843 Infringement	Oliver Bonnet, J. Tipton Cole	Admitted
CX-0207C	E-mail string dated 21, Mar 2008 from Jean-Pierre Ciudad	980 Infringement/ DI/ Validity, 843 Infringement	Oliver Bonnet, J. Tipton Cole	Admitted
CX-0209C	15186 AT&T Wireless Terminal Packet Data Performance Test Specification	980 Infringement/ DI/ Validity	TB Mureson, J. Tipton Cole	Admitted
CX-0210C				Withdrawn
CX-0211C	HW/ SW Integration Review 05/ 21/ 2011	980 Infringement/ DI/ Validity, 644 Infringement	Paul Min, Louie Sanguinetti, J. Tipton Cole	Admitted
CX-0212C				Withdrawn
CX-0213C	ASIC System Test Approach	980 Infringement/ DI/ Validity, 644 Infringement	Paul Min, Louie Sanguinetti, J. Tipton Cole	Admitted
CX-0214C	Weekly Status Report	980 Infringement/ DI/ Validity, 644 Infringement	Paul Min, Louie Sanguinetti, J. Tipton Cole	Admitted
CX-0215C	Draft RF HW Schedule (MDM6200)	980 Infringement/ DI/ Validity, 644 Infringement	Paul Min, Louie Sanguinetti, J. Tipton Cole	Admitted
CX-0216C	MP-EHS Udate 10/ 16/ 08	980 Infringement/ DI/ Validity, 644 Infringement	Paul Min, Louie Sanguinetti, J. Tipton Cole	Admitted
CX-0217C	Email from Laura Heckman (Feb. 16, 2009)	980 Infringement/ DI/ Validity	Justin Santamaria, J. Tipton Cole	Admitted
CX-0218C	Core Mtg email (Oct. 7, 2011)	348/ 644 Infringement	William Manning	Admitted

Exhibit No.	Description/ Title	Purpose for Exhibit in Evidence	Sponsoring Witness	Received
CX-0219C	Module Compliance email (Sept. 30, 2010)	348/ 644 Infringement	William Manning	Admitted
CX-0220C	Juky 14, 2011 Email From Jason Shi	348/ 644 Infringement	Jason Shi, Paul Min	Admitted
CX-0221C	Apple Statement of Work	Domestic Industry/ Remedy/ Bond	Blevins, Greg Joswiak, Mulhern, Prowse	Admitted
CX-0222C	FQ2'11 - FQ4'11 Supplier Spends	Domestic Industry/ Remedy/ Bond	Blevins, Greg Joswiak, Mulhern, Prowse	Admitted
CX-0223C	Agreement Between Apple and third party (Feb. 17, 2011)	Domestic Industry/ Remedy/ Bond	Blevins, Greg Joswiak, Mulhern, Prowse	Admitted
CX-0224C	iPod Division Supplier Agreement Summary Completed	Domestic Industry/ Remedy/ Bond	Blevins, Greg Joswiak, Mulhern, Prowse	Admitted
CX-0225C	Letter from Tony J. Blevins (May 23, 2005)	Domestic Industry/ Remedy/ Bond	Blevins, Greg Joswiak, Mulhern, Prowse	Admitted
CX-0226C	Executive Review (May 20, 2011)	Domestic Industry/ Remedy/ Bond	Blevins, Greg Joswiak, Mulhern, Prowse	Admitted
CX-0227C	ICE3 System Functional Test	980 Infringement/ DI/ Validity	TB Mureson, J. Tipton Cole	Admitted
CX-0228C	Programming Chart	980 Infringement/ DI/ Validity	TB Mureson, J. Tipton Cole	Admitted
CX-0229C	Sprint CDG1 Report Template (Aug. 3, 2010)	980 Infringement/ DI/ Validity	TB Mureson, J. Tipton Cole	Admitted
CX-0230C	Apple "Need-to-know" Conf Updated Wed. June 07, 20	980 Infringement/ DI/ Validity	TB Mureson, J. Tipton Cole	Admitted
CX-0231C				Withdrawn
CX-0232C				Withdrawn
CX-0233				Withdrawn
CX-0234	TSG-RAN Working Group 1 Meeting #5 Helsinki, Finland (July 13-16, 1999)	348 Validity	Hee Wong Kang, Paul Min	Admitted
CX-0235				Withdrawn
CX-0236	Text Proposal Regarding TFCI Coding for FDD (rev. of R1-99b61), TSG-RAN Working Group1 Meeting #7	348 Validity	Jae Yoel Kim, Paul Min	Admitted
CX-0237				Withdrawn
CX-0238				Withdrawn

Exhibit No.	Description/ Title	Purpose for Exhibit in Evidence	Sponsoring Witness	Received
CX-0239				Withdrawn
CX-0240	3GPP TSG-RAN WG1 Meeting #40 Scottsdale, Arizona, USA (Feb. 14-18, 2005)	644 Infringement, DI and/ or Validity	Young-Bum Kim, Robert Love, Hee Don Gha, Paul Min, Wayne Stark	Admitted
CX-0241				Withdrawn
CX-0242C				Withdrawn
CX-0243C	List of Apple Resellers	Domestic Industry/ Remedy/ Bond	Mark Buckley, Carla Mulhern, Stephen Prowse, Chuck Lancaster, Peggy Nguyen	Admitted
CX-0244C	Chart - Listing	Domestic Industry/ Remedy/ Bond	Tony Blevins, Peggy Nguyen, Apple Inc	Admitted
CX-0245C				Withdrawn
CX-0246C	Apple FY11 Goods Receipt	114 Patent - Infringement/ DI/ Validity, 843 Infringement/ DI/ Validity, 348 Infringement/ DI/ Validity, 980 Infringement/ DI/ Validity	Gregory Abowd, Chuck Lancaster, Peggy Nguyen	Admitted
CX-0247C	GAAP Line of Business Reporting - iPad	843 Infringement/ DI/ Validity, 114 Patent - Infringement/ DI/ Validity, 980 Infringement/ DI/ Validity	Gregory Abowd, Chuck Lancaster	Admitted
CX-0248C	GAAP Line of Business Reporting - iPhone	114 Patent - Infringement/ DI/ Validity, 348 DI/ Validity, 980 DI/ Validity, 843 Infringement/ DI/ Validity	Gregory Abowd, Chuck Lancaster	Admitted
CX-0249C	Apple Inc Spreadsheet of Worldwide Sales Data	Domestic Industry/ Remedy/ Bond	Chuck Lancaster, Greg Joswiak, Mulhern, Prowse	Admitted

Exhibit No.	Description/ Title	Purpose for Exhibit in Evidence	Sponsoring Witness	Received
CX-0250C	iPhone FY 2011 Worldwide and Domestic Sales Summary	843 Infringement/ DI/ Validity, 114 Patent - Infringement/ DI/ Validity	Gregory Abowd, Chuck Lancaster	Admitted
CX-0251C	MPN/ Option Revision A 0000848451 - [ IPAD WI-FI + 3G 16GB-USA] 11:29 PM (May 20, 2010)	Domestic Industry/ Remedy/ Bond	Blevins, Greg Joswiak, Mulhern, Prowse	Admitted
CX-0252C	Detail Reports for iPhone - Chart	Domestic Industry/ Remedy/ Bond	Blevins, Greg Joswiak, Mulhern, Prowse	Admitted
CX-0253C	Detail Reports for iPhone - Chart	Domestic Industry/ Remedy/ Bond	Blevins, Greg Joswiak, Mulhern, Prowse	Admitted
CX-0254C	Detail Reports for iPhone - Chart	Domestic Industry/ Remedy/ Bond	Blevins, Greg Joswiak, Mulhern, Prowse	Admitted
CX-0255C	Group DESC Chart	Domestic Industry/ Remedy/ Bond	Blevins, Greg Joswiak, Mulhern, Prowse	Admitted
CX-0256C				Withdrawn
CX-0257C				Withdrawn
CX-0258C				Withdrawn
CX-0259C				Withdrawn
CX-0260C				Withdrawn
CX-0261C				Withdrawn
CX-0262C				Withdrawn
CX-0263C	Apple Inc. Q1FY12 Goods Receipt	843 Infringement/ DI/ Validity	Blevins	Admitted
CX-0264C	APPLE INC - Samsung - iPod touch/ iPad - WW - Chart	Domestic Industry/ Remedy/ Bond, 843 Infringement/ DI/ Validity	Mark Buckley, Carla Mulhern, Stephen Prowse	Admitted
CX-0265C	Apple Inc. Q1FY12 Ending Inventory	Domestic Industry/ Remedy/ Bond	Blevins	Admitted
CX-0266C	iPhone 4S Costed Boms - Q1FY12 (Dec'11) - Chart	Domestic Industry/ Remedy/ Bond	Blevins, Greg Joswiak, Mulhern, Prowse	Admitted
CX-0267C	Apple Inc - iPhone Units / Revenue Report - FY12 - Units in K, \$ in M - Chart	Domestic Industry/ Remedy/ Bond	Mark Buckley, Carla Mulhern, Stephen Prowse	Admitted

Exhibit No.	Description/ Title	Purpose for Exhibit in Evidence	Sponsoring Witness	Received
CX-0268C	Config Document	Domestic Industry/ Remedy/ Bond	Chuck Lancaster, Greg Joswiak, Prowse	Admitted
CX-0269				Withdrawn
CX-0270				Withdrawn
CX-0271C	Third Party Invoice 3005924492 (Dec. 22, 2011)	Domestic Industry/ Remedy/ Bond	Blevins	Admitted
CX-0272C	Third Party Invoice 3005926109 (Dec. 23, 2011)	Domestic Industry/ Remedy/ Bond	Blevins, Greg Joswiak, Prowse	Admitted
CX-0273C	Third Party Invoice 3005929049 (Dec. 27, 2011)	Domestic Industry/ Remedy/ Bond	Blevins, Greg Joswiak, Mulhern, Prowse	Admitted
CX-0274C	Third Party Invoice 3005929055 (Dec. 27, 2011)	FRAND	Blevins, Min	Admitted
CX-0275C	Third Party Invoice 305929056 (Dec. 27, 201)	Domestic Industry/ Remedy/ Bond	Blevins, Greg Joswiak, Mulhern, Prowse	Admitted
CX-0276C	Third Party Invoice 305931900 (Dec. 29, 201)	Domestic Industry/ Remedy/ Bond	Blevins	Admitted
CX-0277C				Withdrawn
CX-0278C				Withdrawn
CX-0279C				Withdrawn
CX-0280				Withdrawn
CX-0281				Withdrawn
CX-0282				Withdrawn
CX-0283	iPhone Finger Tips	843. Infringement/ DI/ Validity	Abowd, Cole	Admitted
CX-0284				Withdrawn
CX-0285	iPhone User Guide for iOS 4.2 and 4.3 Software	843 Infringement/ DI/ Validity	Abowd, Cole	Admitted
CX-0286				Withdrawn
CX-0287				Withdrawn
CX-0288				Withdrawn
CX-0289				Withdrawn
CX-0290				Withdrawn
CX-0291				Withdrawn
CX-0292				Withdrawn
CX-0293				Withdrawn
CX-0294				Withdrawn
CX-0295C				Withdrawn
CX-0296C				Withdrawn

Exhibit No.	Description/ Title	Purpose for Exhibit in Evidence	Sponsoring Witness	Received
CX-0297C				Withdrawn
CX-0298C				Withdrawn
CX-0299C				Withdrawn
CX-0300C	Source Code [APL794-SC00000121-APL794-SC00000129]	114 Infringement	Abowd, Balakrishnan, Apple Inc.	Admitted
CX-0301C	Source Code [APL794-SC00000130-APL794-SC00000135]	114 Infringement	Abowd, Balakrishnan, Apple Inc.	Admitted
CX-0302C				Withdrawn
CX-0303C	Source Code [APL794-SC00000186-APL794-SC00000187]	114 Infringement	Abowd, Balakrishnan, Apple Inc.	Admitted
CX-0305C				Withdrawn
CX-0306C				Withdrawn
CX-0307C				Withdrawn
CX-0308C				Withdrawn
CX-0309C				Withdrawn
CX-0310C				Withdrawn
CX-0311C				Withdrawn
CX-0312C				Withdrawn
CX-0313C	Source Code [APL794-SC00000284-APL794-SC00000286]	980 Infringement/ DI/ Validity	J. Tipton Cole	Admitted
CX-0314C				Withdrawn
CX-0315C				Withdrawn
CX-0316C	Source Code [APL794-SC00000316-APL794-SC00000317]	843 Infringement/ DI/ Validity	Abowd	Admitted
CX-0317C	Source Code [APL794-SC00000318-APL794-SC00000330]	843 Infringement/ DI/ Validity	Abowd	Admitted
CX-0318C	Source Code [APL794-SC00000331]	843 Infringement/ DI/ Validity	Abowd	Admitted
CX-0319C	Source Code [APL794-SC00000332-APL794-SC00000333]	843 Infringement, 980 Infringement	Abowd, Cole	Admitted
CX-0320C				Withdrawn
CX-0321C				Withdrawn
CX-0322C				Withdrawn
CX-0323C				Withdrawn
CX-0324C				Withdrawn
CX-0325C				Withdrawn
CX-0326C				Withdrawn
CX-0327C				Withdrawn
CX-0328C				Withdrawn
CX-0329C				Withdrawn
CX-0330C				Withdrawn



Exhibit No.	Description/ Title	Purpose for Exhibit in Evidence	Sponsoring Witness	Received
CX-0331C				Withdrawn
CX-0332C				Withdrawn
CX-0333C				Withdrawn
CX-0334C				Withdrawn
CX-0335C				Withdrawn
CX-0336C				Withdrawn
CX-0337C				Withdrawn
CX-0338C				Withdrawn
CX-0339C				Withdrawn
CX-0340C				Withdrawn
CX-0341C				Withdrawn
CX-0342C				Withdrawn
CX-0343C				Withdrawn
CX-0344C				Withdrawn
CX-0345C				Withdrawn
CX-0346C				Withdrawn
CX-0347C				Withdrawn
CX-0348C				Withdrawn
CX-0349C				Withdrawn
CX-0350C				Withdrawn
CX-0351C				Withdrawn
CX-0352C				Withdrawn
CX-0353C				Withdrawn
CX-0354C				Withdrawn
CX-0355C				Withdrawn
CX-0356C				Withdrawn
CX-0357C				Withdrawn
CX-0358C				Withdrawn
CX-0359C				Withdrawn
CX-0360C				Withdrawn
CX-0361				Withdrawn
CX-0362C	Email from Maciej Stachowiak to Maciej Stachowiak	980 Infringement/ DI/ Validity	Gregory Novick, J. Tipton Cole	Admitted
CX-0363C				Withdrawn
CX-0364C				Withdrawn
CX-0365C	Email from Nima Parivar	114 Patent - Infringement/ DI/ Validity	Abowd, Balakrishnan, Apple Inc.	Admitted
CX-0366C				Withdrawn
CX-0367C				Withdrawn
CX-0368C				Withdrawn
CX-0369C	Email Greg Joswiak (Feb. 3, 2011)	Domestic Industry/ Remedy/ Bond	Greg Joswiak, Mulhern, Prowse	Admitted