The Honorable James L. Robart 1 2 3 4 5 UNITED STATES DISTRICT COURT 6 FOR THE WESTERN DISTRICT OF WASHINGTON 7 AT SEATTLE 8 MICROSOFT CORPORATION, a Washington corporation, CASE NO. C10-1823-JLR 9 Plaintiff, DEFENDANTS' ANSWER, DEFENSES, 10 AND COUNTERCLAIMS TO PLAINTIFF'S AMENDED AND 11 v. SUPPLEMENTAL COMPLAINT 12 MOTOROLA, INC., and MOTOROLA MOBILITY, INC., and GENERAL 13 INSTRUMENT CORPORATION, 14 Defendants. 15 MOTOROLA MOBILITY, INC., and 16 GENERAL INSTRUMENT CORPORATION, 17 Plaintiffs/Counterclaim Defendant, 18 v. 19 MICROSOFT CORPORATION, 20 Defendant/Counterclaim Plaintiff. 21 22 Defendants Motorola Mobility, Inc., Motorola Solutions, Inc. (formerly, Motorola, Inc.) 23 and General Instrument Corporation ("General Instrument") (collectively or separately, 24 "Defendants" or "Motorola"), hereby answer Plaintiff Microsoft Corporation's ("Microsoft") 25 Amended and Supplemental Complaint, as follows: 26 DEFENDANTS' ANSWER, DEFENSES, AND SUMMIT LAW GROUP PLLC COUNTERCLAIMS TO PLAINTIFF'S AMENDED AND 315 FIFTH AVENUE SOUTH, SUITE 1000 SUPPLEMENTAL COMPLAINT - 1 SEATTLE, WASHINGTON 98104-2682

> Telephone: (206) 676-7000 Fax: (206) 676-7001

CASE NO. C10-1823-JLR

NATURE OF THE ACTION

- 1. Defendants admit that Microsoft brings its complaint as alleged, deny that Defendants have breached any enforceable commitment to IEEE or ITU or their members or affiliates, state that they remain willing to license their WLAN and H.264 patents to applicants on RAND terms which can only be determined through negotiation between the relevant parties but that Microsoft, by its actions, has repudiated any right to apply for such a license, and deny the remaining allegations of Paragraph 1.
- 2. Defendants admit that participants in IEEE standards setting efforts are subject to IEEE bylaws regarding Letters of Assurance, state that they have at all times complied with IEEE bylaws, admit that Microsoft has quoted a portion of a version of Clause 6 of the bylaws, deny that the quoted provisions are complete, and deny the remaining allegations of Paragraph 2.
- 3. Defendants admit that they submitted certain Letters of Assurance to the IEEE-SA Standards Board Patent Committee stating that they would, "with respect to any patent(s) and/or patent applications(s) that it may hold or control" "which would be essential to" the WLAN standards, "grant a license under reasonable rates to an unrestricted number of applicants on a worldwide, non-discriminatory basis with reasonable terms and conditions," deny that such Letters of Assurance can form the basis of any claim for relief that Microsoft can make, state that Defendants have in fact granted such licenses to entities who, unlike Microsoft, have engaged in negotiations with Motorola for such licenses, admit that the WLAN standards are now implemented worldwide in a variety of electronic devices that have become commonplace, including devices imported, made, used, sold, or offered for sale by Microsoft, state that they are without knowledge or information sufficient to form a belief as to the truth of the allegations contained in the second and fourth sentences of Paragraph 3 and therefore deny them, and deny each and every remaining allegation of Paragraph 3.
- 4. Defendants admit that participants in ITU-T standards setting efforts are subject to ITU-T's Common Patent Policy regarding Patent Statement and Licensing Declarations, state that

3

4 5

> 6 7

8

9

10 11

12

13

14

15

16 17

18

19

20 21

22

23 24

25

26

they have at all times complied with ITU-T's Common Patent Policy, admit that Microsoft has quoted a portion of a version of the Common Patent Policy, deny that the quoted provisions are complete, and deny the remaining allegations of Paragraph 4.

- Defendants admit that they submitted certain Patent Statement and Licensing 5. Declarations pursuant to the ITU's Common Patent Policy regarding the licensing of essential patents, which Declarations speak for themselves, deny that such Declarations can form the basis of any claim for relief that Microsoft can make, state that Defendants have in fact granted such licenses to entities who, unlike Microsoft, have engaged in negotiations with Motorola for such licenses, admit that the H.264 technical standards are now implemented worldwide in a variety of electronic devices and software that have become commonplace, including those imported, made, used, sold, or offered for sale by Microsoft, state that they are without knowledge or information sufficient to form a belief as to the truth of the allegations contained in the second and fourth sentences of Paragraph 5, and therefore deny them, and deny each and every remaining allegation of Paragraph 5.
- 6. Defendants state that they have not broken any enforceable promise to IEEE-SA or to ITU-T, or their members or affiliates regarding licensing of standards essential patents and that they remain willing to license such patents to applicants who, unlike Microsoft, fulfill their obligations as applicants for such licenses, and deny each and every remaining allegation of Paragraph 6.
- 7. Defendants state that the first sentence of Paragraph 7 is argumentative and does not allege facts, and therefore deny the allegations of the first sentence, and further state that they are without knowledge or information sufficient to form a belief as to the truth of the allegations contained in the second sentence of Paragraph 7 and therefore deny them.
- 8. Defendants state that Paragraph 8 purports to assert legal conclusions to which Defendants are not obligated to respond and therefore deny the allegations, and further state that

3

45

6

7

8

10

11

12

13

1415

16

17

18

19

20

21

2223

24

25

26

Defendants remain willing to license essential patents on RAND terms to those who, unlike Microsoft, apply for a license.

- 9. Defendants admit that Microsoft purports to seek certain judicial declarations and accountings related to the Defendants' WLAN and H.264 video coding patent and technology portfolios, deny that Microsoft is entitled to any such declarations or accountings, state that Microsoft has never applied for a license under Motorola essential patents, refused to negotiate the terms of a license when Motorola offered a license, and further forfeited any right to a RAND license by suing Motorola instead of requesting a RAND license and negotiating terms with Motorola, and deny each and every remaining allegation of Paragraph 9
 - 10. Defendants admit the allegations of Paragraph 10.
- 11. Defendants admit that Microsoft was founded in 1975, that it provides computer software, services and solutions, is headquartered in Redmond, Washington, are without knowledge or information sufficient to form a belief as to the number of Microsoft employees or square footage of Microsoft facilities and therefore deny those allegations, and deny each and every remaining allegation of Paragraph 11.
- 12. Defendants are without knowledge or information sufficient to form a belief as to the truth of the allegations of Paragraph 12 and therefore deny them.
- 13. Defendants admit the allegations contained in the first sentence of Paragraph 13, and state that they are without knowledge or information sufficient to form a belief as to the truth of the allegations contained in the second sentence of Paragraph 13 and therefore deny them.
- 14. Defendants admit the allegations contained in the first and third sentences of Paragraph 14, and state that they are without knowledge or information sufficient to form a belief as to the truth of the allegations contained in the second sentence of Paragraph 14 and therefore deny them.
- 15. Defendants state that they are without sufficient knowledge or information to form a belief regarding the truth of the allegations of Paragraph 15 and therefore deny them.

10 11

12 13

14

15

16

17 18

1920

21

22

2324

25

- 16. Defendants admit that Microsoft hardware and software products, and personal computers sold by others, provide features including H.264 functionality, and state that they are without sufficient knowledge or information to form a belief regarding the truth of the remaining allegations of Paragraph 16 and therefore deny them.
- 17. The Defendants are without knowledge or information sufficient to form a belief as to the truth of the allegations contained in Paragraph 17, and therefore deny them.
 - 18. Defendants admit the allegations of Paragraph 18.
- 19. Defendants admit that Defendants and Microsoft are citizens of different states, and that Microsoft purports to seek in excess of \$75,000 through its Amended and Supplemental Complaint, deny that Microsoft has been damaged or is entitled to judgment or relief against Defendants of any kind, whether monetary or otherwise, deny that this court has jurisdiction to adjudicate Microsoft's claims to the extent that they relate to Defendants' foreign patents or technologies, state that Counts I-IV of the Amended and Supplemental Complaint fail to state a claim upon which relief can be granted and are not ripe for adjudication, and deny each and every remaining allegation of Paragraph 19.
 - 20. Defendants admit the allegations of Paragraph 20.
 - 21. Defendants admit the allegations of Paragraph 21.
- 22. Defendants admit that technology providers in some instances cooperate in standards development organizations to create standards for the implementation of certain technologies, and state that they are without knowledge or information sufficient to form a belief as to the truth of the remaining allegations of Paragraph 22 and therefore deny them.
 - 23. Defendants admit the allegations of Paragraph 23.
 - 24. Defendants admit the allegations of Paragraph 24.
 - 25. Defendants admit the allegations of Paragraph 25.
- 26. Defendants admit that SDOs have adopted rules, policies and procedures that address the disclosure and licensing of patents that SDO participants may assert in relation to the

Defendants admit that, in a letter sent from Motorola Inc. to Microsoft's Horatio

41.

11

1415

16 17

18

19 20

2122

23

2425

26

Gutierrez on October 21, 2010, Motorola, Inc. stated that it owns rights in a number of patents and pending applications that are or may become "essential" to comply with one or more amendments to the 802.11 standard, deny that Appendix A of Microsoft's Answer and Amended and Supplemental Complaint contains the full list of patents that Motorola, Inc. stated are or may become "essential" to comply with one or more amendments to the 802.11 standard, further state that the Annex to the October 21, 2010 letter from Motorola, Inc. to Microsoft's Horatio Gutierrez listed 47 U.S. and 179 foreign patents, and 5 U.S. and 26 foreign applications, that are or may become "essential" to one or more amendments to the 802.11 standard, further state that the allegations of the last sentence of Paragraph 41 do not contain facts and are argumentative and therefore deny them, and deny the remaining allegations of Paragraph 41.

- 42. Defendants admit that Motorola, Inc. obtained rights to certain of the patents listed in the October 21, 2010 letter through its acquisition of Symbol Technologies, Inc. ("Symbol"), and deny the remaining allegations of Paragraph 42.
- 43. Defendants admit that Motorola and Symbol submitted certain Letters of Assurance to the IEEE Standards Board Patent Committee, state that the Letters of Assurance speak for themselves, and deny the remaining allegations of Paragraph 43.
- 44. Defendants are without knowledge or information sufficient to form a belief as to the truth of the allegations of Paragraph 44 and therefore deny them.
- 45. Defendants state that Paragraph 45 purports to assert legal conclusions to which Defendants are not obligated to respond and therefore deny the allegations of Paragraph 45.
- 46. Defendants state that Paragraph 46 purports to assert legal conclusions to which Defendants are not obligated to respond and therefore deny the allegations of Paragraph 46
 - 47. On information and belief, Defendants admit the allegations of Paragraph 47.
 - 48. Defendants admit the allegations of Paragraph 48.
 - 49. Defendants deny the allegations of Paragraph 49.

23

24

25

- 50. Defendants are without knowledge or information sufficient to form a belief as to the truth of the allegations of Paragraph 50 and therefore deny them.
- 51. Defendants admit that they have stated to Microsoft and/or others that Defendants own rights in patents or pending applications that are or may become essential to the H.264 video standard and that Microsoft does not concede that such patents are essential or practiced by Microsoft, and deny the remaining allegations of Paragraph 51.
- 52. Defendants admit that they submitted certain Patent Statement and Licensing Declarations to the ITU-T, state that the Declarations speak for themselves, and deny the remaining allegations of Paragraph 52.
- 53. Defendants are without knowledge or information sufficient to form a belief as to the truth of the allegations of Paragraph 53 and therefore deny them.
- 54. Defendants state that Paragraph 54 purports to assert legal conclusions to which Defendants are not obligated to respond and therefore deny the allegations of Paragraph 54.
 - 55. On information and belief, Defendants admit the allegations of Paragraph 55.
- 56. Defendants are without knowledge or information sufficient to form a belief as to the truth of the allegations of Paragraph 56 and therefore deny them.
- 57. Defendants are without knowledge or information sufficient to form a belief as to the truth of the allegations of Paragraph 57 and therefore deny them.
 - 58. Defendants deny the allegations of Paragraph 58.
 - 59. On information and belief, Defendants admit the allegations of Paragraph 59.
- 60. Defendants are without knowledge or information sufficient to form a belief as to the truth of the allegations of Paragraph 60 and therefore deny them.
- 61. Defendants are without knowledge or information sufficient to form a belief as to the truth of the allegations of Paragraph 61 and therefore deny them.
- 62. Defendants are without knowledge or information sufficient to form a belief as to the truth of the allegations of Paragraph 62 and therefore deny them.

- 2
- 3
- 4
- 5
- 7
- 8
- 9
- 11
- 12
- 13
- 14
- 15
- 16
- 17
- 18
- 19
- 2021
- 22
- 23
- 2425
- 26
- DEFENDANTS' ANSWER, DEFENSES, AND

- 63. Defendants deny the allegations of Paragraph 63.
- 64. Defendants deny the allegations of Paragraph 64.
- 65. Defendants deny the allegations of Paragraph 65.
- 66. Defendants admit that Microsoft imports, makes, uses, sells, or offers for sale Xbox 360 consoles, Xbox 360 Wireless Adapters, and other products allowing users to connect to the Internet using WLAN technology, that such products include software and computer chips and modules that perform various functions, and that one function allows consumers to connect an Xbox to the Internet using a WLAN connection, and deny the remaining allegations of Paragraph 66.
- 67. Defendants admit that Microsoft's Xbox 360 consoles feature Ethernet connectivity which provides the consoles with a wired method to connect to the Internet, state that they are without knowledge or information sufficient to form a belief as to the truth of the allegations of the first and third sentences of Paragraph 67 and therefore deny them, and deny the remaining allegations of Paragraph 67.
- 68. Defendants admit that personal computers running the Windows 7 operating system include software and computer chips and modules that are capable of performing various functions, and state that they are without knowledge or information sufficient to form a belief as to the truth of the remaining allegations of Paragraph 68 and therefore deny them.
- 69. Defendants admit that smartphones running the Windows Phone 7 operating system include software and computer chips and modules that are capable of performing various functions, and state that they are without knowledge or information sufficient to form a belief as to the truth of the remaining allegations of the Paragraph 69 and therefore deny them.
- 70. Defendants admit that on October 21, 2010, Motorola, Inc. sent a letter to Microsoft Corporation which speaks for itself, and deny the remaining allegations of Paragraph 70.
- 71. Defendants admit that on October 29, 2010, Motorola, Inc. sent a letter to Microsoft Corporation which speaks for itself, and deny the remaining allegations of Paragraph 71.

- 72. Defendants admit that they possess patents that are or may be essential to the 802.11 or H.264 standards and that, for patents and technologies that are or may become essential to the 802.11 or H.264 standards, Defendants have submitted certain letters of Assurance to the IEEE, and certain Patent Statement and Licensing Declarations to the ITU-T, state that they have offered and continue to offer to provide RAND licenses to applicants who, unlike Microsoft, apply for such a license, and deny the remaining allegations of Paragraph 72.
 - 73. Defendants admit the allegations of Paragraph 73.
 - 74. Defendants admit the allegations of Paragraph 74.
 - 75. Defendants admit the allegations of Paragraph 75.
 - 76. Defendants admit the allegations of Paragraph 76.
- 77. Defendants admit the allegations of the first and third sentences of Paragraph 77, and deny the allegations of the second sentence of Paragraph 77.
- 78. Defendants admit that Microsoft purports to define "Motorola Patent Actions" and "SDO Patents in Suit", deny that Microsoft has accurately correlated essential patents with "SDO Patents in Suit", and deny the remaining allegations of Paragraph 78.
- 79. Defendants state that Microsoft has never applied for a license under Motorola essential patents prior to implementing the 802.11 and H.264 standards in Microsoft's products, further state that Microsoft has never responded to Motorola's October 21 and October 29 Letters inviting Microsoft to negotiate a license to Motorola's 802.11 and H.264 portfolios, respectively, and has never attempted to negotiate license terms with Motorola but instead improperly filed the present action, and deny the remaining allegations of Paragraph 79.

FIRST CAUSE OF ACTION (Breach of Contract)

- 80. Defendants incorporate by reference their responses to Paragraphs 1 to 79 as if fully set forth herein.
- 81. Defendants state that Paragraph 81 purports to assert legal conclusions to which Defendants are not obligated to respond and therefore deny the allegations of Paragraph 81.

DEFENDANTS' ANSWER, DEFENSES, AND COUNTERCLAIMS TO PLAINTIFF'S AMENDED AND SUPPLEMENTAL COMPLAINT - 10 CASE NO. C10-1823-JLR

- 82. Defendants state that Paragraph 82 purports to assert legal conclusions to which Defendants are not obligated to respond and therefore deny the allegations of Paragraph 82.
- 83. Defendants state that Paragraph 83 purports to assert legal conclusions to which Defendants are not obligated to respond and therefore deny the allegations of Paragraph 83.
- 84. Defendants state that they have not breached any enforceable obligation to IEEE or ITU, and that Microsoft breached its duty to apply for a license and negotiate the terms of a RAND license and failed to satisfy the conditions precedent to any obligations that it was owed as an alleged third party beneficiary, and deny the allegations of Paragraph 84.
- 85. Defendants state that Motorola, Inc. filed the Motorola Patent Actions after Microsoft repudiated and rejected the benefits of any RAND statements made by Motorola, Inc., admit that the Motorola Patent Actions seek to enjoin Microsoft's implementation of the technology of the SDO Patents in Suit and to exclude Microsoft from importing or selling products that implement the technology of the SDO Patents in Suit because of Microsoft's refusal to apply for and negotiate the terms of a RAND license for such patents, and deny the remaining allegations of Paragraph 85.
 - 86. Defendants deny the allegations of Paragraph 86.
 - 87. Defendants deny the allegations of Paragraph 87.

SECOND CAUSE OF ACTION (Promissory Estoppel)

- 88. Defendants incorporate by reference their responses to Paragraphs 1 to 79 as if fully set forth herein.
- 89. Defendants state that Paragraph 89 purports to assert legal conclusions to which Defendants are not obligated to respond and therefore deny the allegations of Paragraph 89.
 - 90. Defendants deny the allegations of Paragraph 90.
- 91. Defendants are without knowledge or information sufficient to form a belief as to the truth of the allegations of Paragraph 91 and therefore deny them.

2

3

45

6

7

8

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

MICROSOFT'S PRAYER FOR RELIEF

Defendants deny that Microsoft is entitled to any of the relief requested in its Prayer for Relief or any relief whatsoever. Defendants deny all allegations of the Amended and Supplemental Complaint not specifically admitted above.

AFFIRMATIVE DEFENSES TO PLAINTIFF'S AMENDED AND SUPPLEMENTAL COMPLAINT

Defendants assert the following affirmative and other defenses set forth below, and in making such defenses do not concede that they bear the burden of proof as to any of them. Discovery is at a very early stage in this matter, and therefore Defendants have not yet fully collected and reviewed all of the information and materials that may be relevant to the matters and issues raised herein. Accordingly, Defendants reserve the right to amend, modify, or expand these defenses and to take further positions as discovery proceeds in this matter.

FIRST AFFIRMATIVE DEFENSE (Lack of Irreparable Harm)

1. Microsoft's demand to enjoin Defendants is barred, as Microsoft has suffered neither harm nor irreparable harm from Defendants' actions.

SECOND AFFIRMATIVE DEFENSE (Failure to State a Claim)

2. Microsoft's First and Second Causes of Action fail to state a claim upon which relief can be granted.

THIRD AFFIRMATIVE DEFENSE (Ripeness)

3. There is no subject matter jurisdiction for Microsoft's First and Second Causes of Action because they were not ripe for adjudication when filed.

FOURTH AFFIRMATIVE DEFENSE (Forfeiture/Repudiation)

4. Microsoft's First and Second Causes of Action are barred because, by failing to apply for a RAND license and to negotiate the terms of a RAND license and instead filing the

DEFENDANTS' ANSWER, DEFENSES, AND COUNTERCLAIMS TO PLAINTIFF'S AMENDED AND SUPPLEMENTAL COMPLAINT - 13 CASE NO. C10-1823-JLR

SUMMIT LAW GROUP PLLC 315 FIFTH AVENUE SOUTH, SUITE 1000 SEATTLE, WASHINGTON 98104-2682 Telephone: (206) 676-7000

1	present action, Microsoft breached the contract to which it claims to be a third party beneficiary,				
2	and failed to satisfy the conditions precedent to any obligations that it was owed as an alleged				
3	third party beneficiary, and thereby forfeited all benefits of any purported RAND statement made				
4	by the Defendants.				
5		FIFTH AFFIRMATIVE DEFENSE (Waiver)			
6 7	5.	Microsoft's First and Second Causes of Action are barred by the doctrine of			
8	waiver.	SIXTH AFFIRMATIVE DEFENSE (Judicial Estoppel)			
10	6.	Microsoft's First and Second Causes of Action are barred by the doctrine of			
11	judicial estoppel.				
12		SEVENTH AFFIRMATIVE DEFENSE (Unclean Hands)			
13 14	7.	Microsoft's First and Second Causes of Action are barred by the doctrine of			
15	unclean hands.				
16		EIGHTH AFFIRMATIVE DEFENSE (Failure to Mitigate)			
17	8.	Microsoft's First and Second Causes of Action are barred by its failure to mitigate			
18	its claimed damages.				
19		NINTH AFFIRMATIVE DEFENSE (Failure to Satisfy a Condition Precedent)			
20	9.	Microsoft's First and Second Causes of Action are barred because Microsoft failed			
21	to satisfy a condition precedent.				
22 23		TENTH AFFIRMATIVE DEFENSE (Duplicative Causes of Action)			
24	10.	Microsoft's First and Second Causes of Action are barred because they are			
25	duplicative of Microsoft's Counterclaims (Third Count) originally filed in Civil Action 3:10-cv-				
26	699 (W.D. V	Vis.), and now consolidated in this action.			
	DEFENDANT	og, angwed Decended and			

DEFENDANTS' ANSWER, DEFENSES, AND COUNTERCLAIMS TO PLAINTIFF'S AMENDED AND SUPPLEMENTAL COMPLAINT - 14 CASE NO. C10-1823-JLR

SUMMIT LAW GROUP PLLC
315 FIFTH AVENUE SOUTH, SUITE 1000
SEATTLE, WASHINGTON 98104-2682
Telephone: (206) 676-7000
Fax: (206) 676-7001

2

3

4

5

6

7

9

10

11 12

13

14

15

16

17

18 19

20

21

22

23

24

25

26

DEFENDANTS' COUNTERCLAIMS

Mobility, Inc., Motorola Solutions, Inc., a

Defendants Motorola Mobility, Inc., Motorola Solutions, Inc., and General Instrument Corporation ("General Instrument") (collectively or separately, "Motorola" or "Defendants"), counterclaim against Defendant and Counterclaim Plaintiff Microsoft Corporation's ("Microsoft") as follows:

PARTIES

- 1. Motorola Solutions, Inc. (f/k/a Motorola, Inc.) is a corporation organized and existing under the laws of the State of Delaware, having a principal place of business at 1303 East Algonquin Road, Schaumburg, Illinois 60196.
- 2. Motorola Mobility is a corporation organized and existing under the laws of the State of Delaware, having a principal place of business at 600 North U.S. Highway 45, Libertyville, Illinois 60048. Motorola Mobility is a wholly owned subsidiary of Motorola Mobility Holdings, Inc.
- 3. General Instrument Corporation is a corporation organized and existing under the laws of the State of Delaware, having a principal place of business at 101 Tournament Drive, Horsham, Pennsylvania 19044. General Instrument is a wholly-owned subsidiary of Motorola Mobility Holdings, Inc.
- 4. Microsoft is a corporation organized and existing under the laws of the State of Washington having its principal place of business at One Microsoft Way, Redmond, Washington 98052.

JURISDICTION AND VENUE

5. This Court has jurisdiction over the subject matter of this dispute pursuant to 28 U.S.C. § 1332, because this is an action between citizens of different states and because the value of declaratory relief sought, the value of Motorola's rights these Counterclaims will protect and enforce, Motorola's damages, and the extent of the injury to be prevented exceed the amount of \$75,000, exclusive of interest and costs. This Court also has jurisdiction over the subject matter of

this dispute pursuant to 28 U.S.C. § 1367 because Motorola's claims are so related to claims in Microsoft's action within such original jurisdiction that they form part of the same case or controversy. This Court has subject matter jurisdiction over these counterclaims for declaratory relief under the Declaratory Judgments Act, 28 U.S.C. §§ 2201 and 2202, under the laws of the United States concerning actions relating to patents, 28 U.S.C. § 1338(a), and under 28 U.S.C. § 1331.

6. Personal jurisdiction is proper in this Judicial District at least because Microsoft is a resident of this Judicial District, and has consented to jurisdiction in this Judicial District by filing suit against Motorola in this Court, filing a Joint Status Report in this action, and engaging in preliminary discovery against Defendants and third parties in this action.

Standards Development Organizations and RAND

- 7. To facilitate interoperability among electronic devices including desktops, laptops, smartphones, televisions, and tablets, companies such as Microsoft and Motorola participate in standard development organization ("SDOs") that develop and establish technical standards for the industry.
- 8. For example, a standards-compliant laptop can wirelessly connect to the Internet whether it is at the user's home, office, hotel room, at the local coffee shop, or even on an airplane. A consumer with a standards-compliant laptop thus has confidence that wireless access points are likely to utilize the same standard. Likewise, devices and software that are compliant with video coding standards ensure that the creators and consumers of video content can enjoy the content without having to worry whether the video is being encoded or decoded in the proper format.
- 9. Standards thus play a role in the development of wireless networking and video coding technologies. Standards facilitate the adoption and advancement of technology as well as the development of products that can interoperate with one another. Companies that produce products compatible with a standard or specification can design products by referencing only the standard or specification's documentation, without the need to communicate separately with every

other company with which their products may need to operate. Companies producing products that implement and are tested to a standard facilitate interoperability among different products, and consumers of those products can be confident that products from multiple vendors will work together as intended under the standard.

- 10. As a practical matter, the technologies that are used to allow a consumer electronics device to operate within a wireless network, or encode or decode video, must be described in standards adopted by a recognized SDO, and thereby accepted by industry members, in order to be commercially successful.
- 11. Because implementation of a standard can require practicing patent rights that cover various aspects of the standard, SDOs often grant licenses to or require members to license these "essential patent claims" to other entities seeking to implement the standard. SDOs have adopted practices that address disclosure and licensing of essential patent claims that cover various aspects of the standard and will be implicated by implementation of the standard. These practices include cross-licensing agreements, establishment of intellectual property ("IP") policies setting out licensing obligations for owners of patents covering essential patent claims, disclosure requirements for essential patent claims, and procedures for proposing and adopting changes to the standard.
- 12. SDOs often request or require that their members under certain circumstances agree to provide or negotiate licenses to the essential patent claims on reasonable and non-discriminatory ("RAND") terms. There is no common understanding of what constitutes a RAND license or RAND royalty rate, and the particular RAND rate for a given patent or portfolio for a particular licensee will depend on a number of varying factors and considerations.
- 13. While there is no common understanding or definition of a RAND license or a RAND royalty rate, as a matter of practice, typical licenses covering essential patent claims have several common features. First and most importantly, the licenses and the royalty rates contained therein are negotiated on a bilateral basis. While the terms of the RAND license are negotiated,

12 13

11

15 16

14

17 18

1920

21

22

23

2425

26

there are several licensing terms that typically appear in a license between sophisticated parties, and compensation is just one of them. Besides compensation, grant backs, field of use (or scope of use), sublicensability, reciprocity, defensive suspension, and choice of law are some of the negotiated terms typically included in a RAND license. How each of these terms is articulated can vary extensively. Microsoft's own General Manager of Standards Strategy, Amy Marasco, has acknowledged the need for negotiations and the variability of license terms in RAND agreements in presentations she has made to the public. E.g., "Fair, Reasonable, and Non-Discriminatory: Some Practical Thoughts About FRAND Licensing Commitments" (Mar. 26, 2009), presentation given at Tilberg University, Tilburg Law and Economics Center, Conference on Patent Reforms, available at http://www.tilburguniversity.edu/research/institutes-and-research-groups/tilec/org/patent/amymarasco.pdf (last visited June 13, 2011).

14. In the case of compensation, for example, sophisticated parties routinely enter into license agreements that base the value of the patented inventions as a percentage of the commercial products' sales price. There are numerous reasons why sophisticated parties use the end product as the royalty base when negotiating and entering into licenses. First, it simplifies the negotiations process, and allows the parties to potentially use one blended royalty rate for the various implementations of the declared essential patent claims. Second, once the parties have entered into the license, the commercial sales price is the most easily verifiable metric for calculating the compensation owed by the licensee to the licensor. Using the commercial sales price as the royalty base avoids the practical difficulties of verifying and tracking component price.

Motorola's Participation in the IEEE

15. The 802.11 wireless networking protocol, originally released in 1997 and amended several times since, was developed under the patronage of the Institute of Electrical and Electronics Engineers ("IEEE"). Founded in 1963, the IEEE is a New York non-profit

13

1415

16

17 18

19

2021

2223

24

2526

professional association dedicated to advancing technological innovation related to electricity.

Microsoft and Motorola are both members of IEEE.

- 16. IEEE is one of the leading SDOs in the world. The standards development and maintenance functions of the IEEE are done through the IEEE Standards Association ("IEEE-SA"). The IEEE-SA contains a Standards Board, which is responsible, among other things, for encouraging and coordinating the development of IEEE standards.
- 17. IEEE brings important market participants in the electronics wireless communications sector together. Within the context of the IEEE-SA, members such as Motorola and Microsoft can help develop technical standards, which often lead to an industry standard.
- 18. Many IEEE members, including Motorola, are engaged in research and development of wireless technologies, and own intellectual property rights relating to different elements of such technologies. Accordingly, when IEEE adopts technical standards, it must take into account that many elements of the standards are likely to be covered by such intellectual property rights. Therefore, others wishing to exploit the standard may need licenses to use the essential intellectual property rights.
- 19. IEEE has therefore adopted policies and procedures to describe the manner in which IEEE will take account of such intellectual property rights in the process leading to the adoption of IEEE standards. Likewise, IEEE has adopted policies and procedures to describe the different circumstances and conditions whereby a prospective implementer of the technical standard may obtain a license to such intellectual property rights.
- 20. In addition to the IEEE's policies and procedures, members often submit Letters of Assurance that set forth the terms and conditions under which they are willing to grant licenses to intellectual property assets relating to different portions of the relevant technical standards.
- 21. The IEEE-SA has created and updates the IEEE-SA Standards Board Bylaws, which provide specific policies that relate to the management and creation of approved IEEE standards.

- 22. Clause 6 of the IEEE-SA Standards Board Bylaws describes the circumstances under which a holder of an essential patent claim discloses such technology to the IEEE and licenses third parties to these claims.
- 23. While the IEEE requests that parties with essential patent claims submit licensing assurances, the Standards Board Bylaws state that these assurances are to be provided "without coercion."
- 24. A party with essential patent claims can submit a Letter of Assurance to the IEEE that generally falls in one of two categories. Under the first category, the submitter of the Letter of Assurance can state that it will not enforce any present or future patent claims against any person using the patents to comply with the standard.
- 25. The second type of Letter of Assurance dictated by the IEEE-SA Standards Board Bylaws is what is commonly known as the "RAND assurance." While the Bylaws have changed slightly over the years, they generally describe this second type of Letter of Assurance as "[a] statement that a license for a compliant implementation of the standard will be made available to an unrestricted number of applicants on a worldwide basis without compensation or under reasonable rates, with reasonable terms and conditions that are demonstrably free of any unfair discrimination."
- 26. The IEEE-SA Standards Board Bylaws further state that "[n]o license is implied by the submission of a Letter of Assurance," and that "[t]he IEEE is not responsible for . . . determining whether any licensing terms or conditions provided in connection with submission of a Letter of Assurance, if any, or in any licensing agreements are reasonable or non-discriminatory." In other words, it is widely understood that the responsibility of determining RAND terms and conditions is delegated to essential patent claim holders and prospective implementers, both of whom are expected to negotiate a RAND rate through bilateral negotiations. This has been recognized by Microsoft's own General Manager for Standards Strategy, Amy Marasco, in presentations she has made to the public., e.g., "Standards-Setting, IPR Policies and

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26

Stakeholder Considerations" (Dec. 9, 2009), presentation given at the Japanese Industrial Standards Committee, Symposium on Standardization and International Intellectual Property: The Functioning of Patent Policies and Pools in the Implementation of Standards, and How to Handle the Hold-Up Problem, *available at* http://www.jisc.go.jp/policy/kenkyuukai/ipr/pdf/S3-3_Marasco.pdf (last visited June 13, 2011). This has also been acknowledged by the American Bar Association's Committee on Technical Standardization, Section of Science & Technology Law in its *Standards Development Patent Policy Manual* 48-50 (2007).

- 27. Separate from the IEEE-SA Standards Board Bylaws, the IEEE-SA Board of Governors created and amends the IEEE Standards Association Operations Manual, which "provides specific objectives and policies that relate to standards activities in the IEEE." The purpose of the Operations Manual is "to provide specific policies that relate to the management and creation of approved IEEE standards." In terms of precedence, the IEEE-SA Standards Board Bylaws dictate that the "Bylaws shall conform to the policies of the IEEE Standards Association Operations Manual."
- 28. Clause 6.3.1 (Public Notice) of the IEEE-SA Operations Manual explains that RAND licensing assurances only extend to parties that apply for such licenses, and that parties that implement IEEE standards such as the 802.11 wireless protocol without a license do so at their own risk (emphasis added):

The following notice shall appear when the IEEE receives assurance from a claimed patent holder or patent applicant prior to the time of publication that a license will be made available *to all applicants* either without compensation or under reasonable rates, with reasonable terms and conditions that are demonstrably free of any unfair discrimination.

Attention is called to the possibility that implementation of this standard may require use of subject matter covered by patent rights. By publication of this standard, no position is taken with respect to the existence or validity of any patent rights in connection therewith. A patent holder or patent applicant has filed a statement of assurance that it will grant licenses under these rights without compensation or under reasonable rates, with reasonable terms and conditions that are

desiring to obtain such licenses. Other Essential Patent Claims may exist for which a statement of assurance has not been received. The IEEE is not responsible for identifying Essential Patent Claims for which a license may be required, for conducting inquiries into the legal validity or scope of Patents Claims, or determining whether any licensing terms or conditions provided in connection with submission of a Letter of Assurance, if any, or in any licensing agreements are reasonable or non-discriminatory. Users of this standard are expressly advised that determination of the validity of any patent rights, and the risk of infringement of such rights, is entirely their own responsibility. Further information may be obtained from the IEEE Standards Association.

29. Over the years, Motorola has submitted Letters of Assurance stating that it will be willing to grant to interested applicants a license on reasonable and non-discriminatory terms to patents that are essential to a specified 802.11 wireless standard or amendment.

Motorola's Participation in the ITU-T

- 30. The ITU-T Rec. H.264 ISO/IEC 14496-10 Advanced Video Coding (AVC) ("ITU-T Rec. H.264"), released in 2003 and since amended, was jointly developed by the International Telecommunication Union ("ITU-T") and the International Organization for Standardization/International Electrotechnical Commission ("ISO/IEC").
- 31. Founded in 1865, the ITU is the oldest international organization in the United Nations family, and is the leading United Nations agency for information and communication technology issues. The ITU is the global focal point for governments and the private sector in developing networks and services.
- 32. The ITU Telecommunication Standardization Sector ("ITU-T") is one of the three divisions of the ITU, and coordinates standards for the telecommunications sector. Headquartered in Geneva, Switzerland, the ITU-T is responsible for development and maintenance of thousands of technical standards, the ITU-T Recommendation H.264 being just one. Microsoft and Motorola are both members of ITU-T.

8

11

10

12 13

14

1516

17

18 19

20

22

21

2324

25

- 33. ISO and IEC, along with the ITU, are three global sister organizations that develop international standards for the world. The ISO is the world's largest developer of and publisher of international standards. IEC is the world's leading organization that prepares and publishes international standards for all electrical, electronic and related technologies.
 - 34. When appropriate, ITU, ISO, and IEC cooperate to develop and publish standards.
- 35. The ITU/ISO/IEC members that jointly developed and published ITU-T Rec. H.264 ISO/IEC 14496-10 Advanced Video Coding (AVC) are known as the Joint Video Team ("JVT").
- 36. ITU/ISO/IEC bring important market participants in video coding technology together. Within the context of the ITU/ISO/IEC, members such as Motorola and Microsoft can help develop technical recommendations, which often lead to an industry recommendation.
- 37. Many ITU/ISO/IEC members, including Motorola, are engaged in research and development of video coding technology, and own intellectual property rights relating to different elements of such technologies. Accordingly, when the ITU/ISO/IEC adopt technical recommendations, they must take into account that elements of the standards are likely to be covered by such intellectual property rights. Therefore, others wishing to exploit the standard may need a license to use the essential intellectual property rights.
- 38. ITU/ISO/IEC have adopted guidelines to describe the manner in which ITU/ISO/IEC will take account of such intellectual property rights in the process leading to the adoption of standards. Likewise, ITU/ISO/IEC have adopted guidelines to describe the different circumstances and conditions whereby a prospective implementer of the technical standard may obtain a license to such intellectual property rights.
- 39. In addition to the ITU/ISO/IEC policies and procedures, members often submit Patent Statement and Licensing Declaration Forms, and/or General Patent and Licensing Declaration Forms, that set forth the terms and conditions under which they are willing to grant

Over the years, Motorola and its predecessors have submitted Patent Statement and Licensing Declaration Forms in relation to ITU-T Rec. H.264. Every one of these submissions selected check box #2, i.e., that: (1) Motorola was willing to provide royalty-bearing RAND licenses to its H.264 patents, but only to those who first apply for such licenses; (2) the determination of the terms for such RAND license was to be negotiated outside the ITU-T, ISO, and IEC, on a bilateral basis; (3) Motorola's willingness to license was conditioned on the prospective applicant also agreeing to license its own essential patent claims.

Microsoft's Implementation of the 802.11 Wireless Networking Standard in Its Products

- 43. Microsoft introduced the Xbox video game console worldwide beginning in November 2001. The original Xbox console featured an integrated Ethernet port for network connectivity.
- 44. As a follow-up to its Xbox video game console, Microsoft announced the Xbox 360 console in November 2005. One of the two models released at launch in the United States was Xbox 360 Core, which retailed for \$299. At or near launch, Microsoft released the Xbox 360 Wireless Adapter in the United States, retailing at \$99. According to Microsoft, this product is compliant with the a, b, and g amendments to the IEEE 802.11 specification. The Wireless Adapter was designed to add wireless networking functionality to existing Xbox 360 consoles by allowing them to connect to 802.11 a/b/g networks.
- 45. On November 9, 2009, Microsoft announced the Xbox 360 Wireless N Adapter in the United States, retailing at \$99. According to Microsoft, this product is complaint with the a, b, g, and n amendments to the IEEE 802.11 specification. The Wireless N Adapter was designed to add wireless networking functionality to existing Xbox 360 consoles by allowing them to connect to 802.11 a/b/g/n networks. At the time the Wireless N Adapter went on sale, Microsoft quoted a \$199 retail price for its Xbox 360 Arcade console, which lacked 802.11 wireless functionality.
- 46. On June 14, 2010, Microsoft announced an update to its Xbox 360 consoles. These new consoles were known as the Xbox 360 S line of consoles. While there were several changes

made to the new consoles over the previous generation, by most accounts and even according to Microsoft, integrated Wi-Fi technology was the most significant. For example, the Xbox 360 4GB Console product page has the integrated Wi-Fi technology as the first feature listed on both the Overview and What You Get webpages. At debut, the Xbox 360 GB Console retailed at \$199.99, and currently retails at this same price.

47. As consumers' use of the Xbox 360 console becomes increasingly tied to connecting to the Internet—e.g., to play games, watch Netflix movies, and chat with friends—Wi-Fi functionality has become an increasingly important feature of the Xbox 360 platform.

Microsoft's Implementation of the ITU-T H.264 Recommendation in Its Products

- 48. Microsoft sells products and software that includes encoders and decoders that are advertised as being compliant with H.264, including Windows 7, Windows Phone 7, and Xbox gaming consoles.
- 49. Upon information and belief, the ability to encode and decode H.264 video streams is an important feature of Microsoft's product offerings. For example, Microsoft advertises to "use your Xbox360 console to watch movies and DVDs," and states that the Xbox360 supports H.264 main and high video profiles. See, *e.g.*, http://support.xbox.com/en-us/pages/xbox-360/how-to/watch-dvds-movies.aspx. Microsoft also produces instructional materials (available at, *e.g.*, http://windows.microsoft.com/en-US/windows/explore, http://technet.microsoft.com, http://support.microsoft.com, and http://msdn.microsoft.com) that promote the use of Windows 7 to encode and decode video, and states that "in Windows 7, Media Foundation includes the following new codecs: . . . H.264 video decoder, H.264 video encoder" (http://msdn.microsoft.com/enus/library/bb970511(VS.85).aspx). Microsoft also features Windows Phone 7 video coding capability (http://www.microsoft.com/windowsphone/en-us/features/default.aspx), and states that Windows Phone supports the H.264 codec (http://msdn.microsoft.com/en-us/library/ff462087(v=vs.92).aspx).

Microsoft's Repudiation and Rejection of Any RAND Benefit and Motorola's Conformance With Its RAND Obligations

- 50. Microsoft acknowledges that it had knowledge of Motorola's participation in the 802.11 standards setting process, and that it had actual or constructive notice of Motorola's Letters of Assurance to the IEEE. (Amended and Supplemental Complaint, ¶¶ 3, 7, 56-58, 91). Microsoft alleges that it developed and marketed its products and services, including making its products and services compliant with 802.11 standards and technologies, in reliance on Motorola's participation in the standards setting process and Motorola's Letters of Assurance. (Amended And Supplemental Complaint, ¶¶ 7, 56-58, 91). However, prior to implementing the 802.11 standard in its products, Microsoft never applied to Motorola for a license to Motorola's patents that are or may be essential to the 802.11 standard. In fact, as of the date of these Counterclaims, after having imported, made, used, sold, or offered for sale 802.11-compliant products for at least five years, Microsoft still has not applied for a license to Motorola's patents that are or may be essential to the 802.11 standard.
- 51. Because Microsoft implemented its 802.11-compliant products without first applying for and negotiating the terms of a license and subsequently instituted this action for breach of contract, Microsoft has rejected and repudiated any right to a RAND license to Motorola's essential patent claims, and failed to satisfy the conditions precedent to any such right. As a result, Motorola was entitled to sue Microsoft for patent infringement and seek all available remedies.
- 52. Notwithstanding Microsoft's failure to have applied for a license under Motorola's 802.11 patents, on October 21, 2010, Motorola sent a letter to Microsoft offering a license on RAND terms to Motorola's patents and patent applications that are or may be essential to the IEEE 802.11 standard. In the letter, Motorola expressed a willingness to negotiate and ultimately provide a license to Motorola's 802.11 patents and patent applications on RAND terms. The letter proposed one of the several licensing terms that would eventually need to be negotiated if Microsoft was willing to negotiate a RAND license—a 2.25% royalty rate to be applied to

DEFENDANTS' ANSWER, DEFENSES, AND COUNTERCLAIMS TO PLAINTIFF'S AMENDED AND SUPPLEMENTAL COMPLAINT - 27 CASE NO. C10-1823-JLR

SUMMIT LAW GROUP PLLC
315 FIFTH AVENUE SOUTH, SUITE 1000
SEATTLE, WASHINGTON 98104-2682
Telephone: (206) 676-7000
Fax: (206) 676-7001

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

- 53. On November 9, 2011, Microsoft sued Motorola in the present action without responding to the October 21, 2010 letter. Microsoft's refusal to negotiate the terms of a RAND license in response to this letter independently constituted a rejection and repudiation of a right to a RAND license under Motorola's 802.11 patents and patent applications. Microsoft's filing of this lawsuit independently constitutes a further rejection and repudiation of a right to a RAND license under Motorola's 802.11 patents and patent applications.
- 54. To this day, Microsoft continues to implement the 802.11 standard in its products and thereby infringe Motorola's patents without a license. Microsoft has not paid Motorola for Microsoft's past and continuing infringement, has not agreed that it needs to pay RAND compensation to Motorola, and refuses to agree to be bound by a RAND license, even one determined by this Court.
- 55. Microsoft acknowledges that it had knowledge of Motorola's participation in the H.264 standards setting process, and that it had actual or constructive notice of Motorola's Patent Statements and Licensing Declarations to the ITU. (Amended and Supplemental Complaint, ¶¶ 7, 60-63, 91) Microsoft alleges that it developed and marketed its products and services, including making its products and services compliant with the H.264 Recommendation, in reliance on Motorola's participation in the standards setting process and Motorola's Declarations (Amended and Supplemental Complaint, ¶¶ 7, 60-63, 91). However, prior to implementing the H.264 Recommendation in its products, Microsoft never applied for a license to Motorola's patents that

DEFENDANTS' ANSWER, DEFENSES, AND COUNTERCLAIMS TO PLAINTIFF'S AMENDED AND SUPPLEMENTAL COMPLAINT - 29 CASE NO. C10-1823-JLR

are or may be essential to the H.264 Recommendation. In fact, as of the date of these Counterclaims, after having imported, made, used, sold, or offered for sale H.264-compliant products for at least four years, Microsoft still has not applied for a license to Motorola's patents that are or may be essential to the H.264 Recommendation.

- 56. Because Microsoft implemented H.264-compliant products without first applying for a license and subsequently instituted this action for breach of contract, Microsoft has rejected and repudiated any right to a RAND license under Motorola's essential patent claims, and failed to satisfy the conditions precedent to any such right. As a result, Motorola was entitled to sue Microsoft for patent infringement and seek all available remedies.
- 57. Notwithstanding Microsoft's failure to have applied for a license under Motorola's H.264 patents, on October 29, 2010, Motorola sent a letter to Microsoft offering a license on RAND terms under Motorola's patents and patent applications that are or may be essential to the ITU H.264 Recommendation. In the letter, Motorola expressed a willingness to negotiate and ultimately provide a license on RAND terms to Motorola's H.264 patents and patent applications. The letter proposed one of the several licensing terms that would eventually need to be negotiated if Microsoft was willing to negotiate a RAND license—a 2.25% royalty rate to be applied to Microsoft products that implement the H.264 standard. The letter required that Microsoft be willing to grant back to Motorola a license on RAND terms under Microsoft's own H.264 patents and patent applications. Finally, the letter stated that if Microsoft was only interested in a license for a portion of Motorola's patents and patent applications related to the H.264 Recommendation, Motorola was willing to negotiate and provide a license under such patents and applications, also on RAND terms. Motorola did not propose any of the terms that would potentially be included in a license to a portion of Microsoft's portfolio.
- 58. On November 9, 2011, Microsoft sued Motorola in the present action without responding to the October 29, 2010 letter. Microsoft's refusal to negotiate a license in response to this letter independently constituted a rejection and repudiation of a right to a RAND license under

Motorola's H.264 patents and patent applications. Microsoft's filing of this lawsuit independently constitutes a further rejection and repudiation of a right to a RAND license under Motorola's H.264 patents and patent applications.

- 59. To this day, Microsoft continues to implement the H.264 Recommendation in its products and infringe Motorola's patents without a license. Microsoft has not paid Motorola for its past and continuing infringement, has not agreed that it needs to pay RAND compensation to Motorola, and refuses to agree to be bound by a RAND license, even one determined by this Court.
- and H.264-related patents and patent applications, refusal to negotiate a RAND license to Motorola's 802.11 and H.264-related patents and patent applications, refusal to negotiate a RAND license to Motorola's 802.11 and H.264-related patents and patent applications, and bad faith filing of suit in the present action, Motorola instituted patent infringement actions in the Western District of Wisconsin and the United States International Trade Commission on patents related to the 802.11 and H.264 standards (the "Patent Actions"). The Patent Actions are *Motorola Mobility, Inc. v. Microsoft Corp.*, No. 10-cv-699 (W.D. Wis.) (now included in No. C10-1823 (W.D. Wash.); *Motorola Mobility, Inc. v. Microsoft Corp.*, NO. 10-cv-0700 (W.D. Wis.) (stayed by agreement in view of ITC Investigation No. 337-TA-752); and *In re Certain Gaming and Entm't Consoles, Related Software, and Components Thereof*, Inv. No. 337-TA-752 (U.S.I.T.C.). The Motorola patents asserted in these Patent Actions are the "Motorola Patents."

FIRST COUNTERCLAIM

(Declaratory Judgment That Motorola Has Not Breached Any RAND Obligations)

- 61. Defendants incorporate by reference as if fully set forth herein the averments contained within Paragraphs 1-60 of these Counterclaims.
- 62. Consistent with the provisions of the IP Policies, Motorola submitted Letters of Assurance to the IEEE concerning patents that are or may become essential to the 802.11 standard and submitted Patent Statement and Licensing Declaration Forms to the ITU concerning patents that cover the subject matter of the H.264 standard.

DEFENDANTS' ANSWER, DEFENSES, AND COUNTERCLAIMS TO PLAINTIFF'S AMENDED AND SUPPLEMENTAL COMPLAINT - 30 CASE NO. C10-1823-JLR SUMMIT LAW GROUP PLLC 315 FIFTH AVENUE SOUTH, SUITE 1000 SEATTLE, WASHINGTON 98104-2682 Telephone: (206) 676-7000

26

- 63. Prior to the present action, Motorola sent letters to Microsoft on October 21, 2010 and October 29, 2010 offering to license on RAND terms Motorola patents that are or may become essential to the 802.11 and H.264 Standards. In the letters, Motorola stated its standard terms for a license under its essential patents, stated that any license must include a grant back license to Motorola under Microsoft's essential patents, and offered to negotiate a license for less than its entire portfolio if Microsoft did not want the entire portfolio.
- 64. Motorola has met and fully discharged any RAND obligations that it owed to Microsoft, through, among other things, its offers to negotiate a RAND license contained in the letters sent by Motorola to Microsoft, even though Microsoft never applied for a license, as required by both SDOs.
- 65. Motorola seeks a declaration that it has fully complied with and discharged any RAND obligation that it owed to Microsoft.
- 66. This Court's equitable powers are hereby invoked by this Counterclaim, and Motorola accordingly requests that the Court consider such other relief, equitable or otherwise, as it may find appropriate at the time for entry of judgment in this case in favor of Motorola.

SECOND COUNTERCLAIM

(Declaratory Judgment That Microsoft Has Repudiated and/or Rejected the Benefits of Motorola's RAND Statements)

- 67. Defendants incorporate by reference as if fully set forth herein the averments contained within Paragraphs 1-60 of these Counterclaims.
- 68. As a result of Motorola's declaration of its essential patents and/or submission of letters of assurance to the IEEE and/or ITU and submission of undertakings to negotiate licenses on RAND terms to interested applicants, prospective implementers of the 802.11 and H.264 standards must request and negotiate a license under each of such patents on a bilateral basis as a condition precedent to obtaining such a license.
- 69. Motorola has fully complied with RAND procedures by, among other things, sending letters to Microsoft on October 21, 2010 and October 29, 2010 offering to license on

		(b)	railing to accept Motorola's offers to nego	itate a RAND ficense to its
			802.11 and H.264 portfolios, on entirely op	en and undefined terms;
		(c)	Failing to accept Motorola's offers to negot	tiate a RAND license to its
			802.11 and H.264 portfolio, with every terr	m in the license undefined except
			for the initial offer of a proposed royalty ra	te;
		(d)	Failing to engage in good faith negotiations	s for a RAND license to
			Motorola's 802.11 and H.264 portfolios;	
		(e)	Failing to commit to pay RAND compensa	tion and/or pay into escrow what
			Microsoft believes in good faith to be RAN	D compensation;
		(f)	Failing to agree to be bound by a RAND lie	cense and pay any RAND royalty
			determination (even when that RAND licer	se and/or royalty rate is
			reviewed by a Court).	
	71.	Micro	soft further repudiated and/or rejected any ri	ghts under Motorola's RAND
ındert	takings l	by suing	g Motorola in the present action in response	to Motorola's letters.
EFFN	JDANTS	, ANSWI	ER. DEFENSES. AND	SUMMET LAW COOLD DILLC

- 72. Microsoft's conduct is a repudiation and/or rejection by Microsoft to be bound by its obligation to compensate Motorola for its use of patents that are essential to the 802.11 or H.264 standards. Microsoft's conduct also constitutes a breach of any contract it has with Motorola, directly or indirectly through the SDOs as an alleged third-party beneficiary, for a right to receive a license on RAND terms under Motorola's essential patents, and also a failure to satisfy the conditions precedent to any obligations that it was owed with respect to any such right to a RAND license.
- 73. Motorola seeks a declaration that by claiming the benefit of Motorola's RAND statements while refusing to undertake any of the obligations, Microsoft is an unwilling licensee that has, based on the facts of this case, repudiated and/or rejected any rights associated with Motorola's RAND statements, breached Microsoft's alleged contract with Motorola and/or the SSOs, and failed to satisfy the conditions precedent to any obligations that it was owed with respect to any such right to a RAND license.
- 74. Motorola seeks a declaration that if the Motorola Patents in the Patent Actions are found by this Court or by the International Trade Commission to comply with the respective Standards, and the patents are valid and enforceable, that Motorola is entitled to seek an injunction enjoining Microsoft from importing, making, using, selling, or offering for sale products and services embodying the claimed inventions of the Motorola Patents.
- 75. This Court's equitable powers are hereby invoked by this Counterclaim, and Motorola accordingly requests that the Court consider such other relief, equitable or otherwise, as it may find appropriate at the time for entry of judgment in this case.

COUNTERCLAIM-PLAINTIFFS' PRAYER FOR RELIEF

WHEREFORE, Motorola Mobility, Inc., Motorola Solutions, Inc. and General Instrument, Corp. respectfully request that the Court enter a judgment:

1 2 3 4 5 6 7 8 9 10 11				
3 4 5 6 7 8 9	A.	That Motorola has complied with any and all obligations to Microsoft with respect		
4 5 6 7 8 9	to statements it made to IEEE relating to the 802.11 standard, and to ITU relating to the H.264			
5 6 7 8 9	Recommendation;			
6 7 8 9	В.	That Microsoft has repudiated and/or rejected any right to a RAND license under		
7 8 9 10	Motorola's 802.11 and H.264 essential patents and, therefore, under the present circumstances			
8 9 10	Motorola has the right to seek an injunction for Microsoft's infringement of the Motorola Patents;			
9 10	C. Awarding to Motorola all costs of suit; and			
10	D.	Awarding to Motorola Mobility, Inc., Motorola Solutions, Inc. and General		
	Instrument, Corp. such other and further relief as this Court deems just and proper.			
	DATED this 15th day of June, 2011.			
11		SUMMIT LAW GROUP PLLC		
12				
		By /s/ Philip S. McCune		
13		Philip S. McCune, WSBA #21081 Lynn M. Engel, WSBA #21934		
14		philm@summitlaw.com		
1.5		lynne@summitlaw.com		
15		And by		
16				
17		Steven Pepe (pro hac vice)		
		Jesse J. Jenner (<i>pro hac vice</i>) Ropes & Gray LLP		
18		1211 Avenue of the Americas		
19		New York, NY 10036-8704 (212) 596-9046		
20		steven.pepe@ropesgray.com jesse.jenner@ropesgray.com		
21				
22		Norman H. Beamer (<i>pro hac vice</i>) Gabrielle E. HIggins (<i>pro hac vice</i>)		
		Ropes & Gray LLP 1900 University Avenue, 6 th Floor		
23		East Palo Alto, CA 94303-2284 (650) 617-4030		
24		norman.beamer@ropesgray.com		
25		gabrielle.higgins@ropesgray.com		
26				

Case 2:10-cv-01823-JLR Document 68 Filed 06/15/11 Page 35 of 36

	1
1	Paul M. Schoenhard (pro hac vice)
2	One Metro Center
3	Ropes & Gray LLP One Metro Center 700 12 th Street NW, Suite 900 Washington, DC 20005-3948
4	(202) 508-4693 paul.schoenhard.@ropesgray.com
5	Attorneys for Defendants Motorola Solutions,
6	Inc., Motorola Mobility, Inc., and General Instrument Corporation
7	
8	
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	

DEFENDANTS' ANSWER, DEFENSES, AND COUNTERCLAIMS TO PLAINTIFF'S AMENDED AND SUPPLEMENTAL COMPLAINT - 35 CASE NO. C10-1823-JLR

SUMMIT LAW GROUP PLLC

315 FIFTH AVENUE SOUTH, SUITE 1000 SEATTLE, WASHINGTON 98104-2682 Telephone: (206) 676-7000 Fax: (206) 676-7001

CERTIFICATE OF SERVICE 1 I hereby certify that on this day I electronically filed the foregoing with the Clerk of the 2 Court using the CM/ECF system which will send notification of such filing to the following: 3 Arthur W. Harrigan, Jr., Esq. 4 Christopher T. Wion, Esq. Shane P. Cramer, Esq. 5 Danielson, Harrigan, Leyh & Tollefson LLP arthurh@dhlt.com 6 chrisw@dhlt.com 7 shanec@dhlt.com 8 Brian R. Nester, Esq. David T. Pritikin, Esq. 9 Douglas I. Lewis, Esq. John W. McBride, Esq. 10 Kevin C. Wheeler, Esq. 11 Richard A. Cederoth, Esq. Sidley Austin LLP 12 bnester@sidley.com dpritikin@sidlev.com 13 dilewis@sidley.com *jwmcbride@sidley.com* 14 kwheeler@sidley.com 15 rcederoth@sidley.com 16 T. Andrew Culbert, Esq. David E. Killough, Esq. 17 Microsoft Corp. andycu@microsoft.com 18 davkill@microsoft.com 19 J. Donald Best, Esq. 20 Michael Best & Friedrich LLP idbest@michaelbest.com 21 22 DATED this 15th day of June, 2011. 23 <u> Marcia A. Ripley</u> 24 Marcia A. Ripley 25 26

DEFENDANTS' ANSWER, DEFENSES, AND COUNTERCLAIMS TO PLAINTIFF'S AMENDED AND SUPPLEMENTAL COMPLAINT - 36 CASE NO. C10-1823-JLR SUMMIT LAW GROUP PLLC

315 FIFTH AVENUE SOUTH, SUITE 1000 SEATTLE, WASHINGTON 98104-2682 Telephone: (206) 676-7000 Fax: (206) 676-7001