

bject: WinPad delayed, reworked ...

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from: davem@shell.portal.com (David Mollerstuen)

To: go-alumni@asylum.sf.ca.us

ot this from Individual's HeadsUp service ...

David

> SUBJECT: MICROSOFT REWORKS WINPAD

> SOURCE: Computerworld via Fulfillment by INDIVIDUAL, Inc.

> DATE: November 28, 1994

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> ORDER NO: 850730#

> Computerworld via INDIVIDUAL, Inc.: Microsoft Corp. last week said it was > scrapping its efforts and starting over on its personal digital assistant > (PDA) operating system, called At Work for Handhelds and code-named WinPad.

> The decision means that the potential for a large PDA market will be > delayed until at least 1997, analysts said. This is partly because vendors > had positioned WinPad and its accompanying hardware as the main way for > users to access Windows from handheld computers.

> Microsoft's market withdrawal may also slow deployment of wireless > networks, analysts said.

"It certainly is a flat tire on the road to success' for PDAs, said Bruce Stephen, an analyst at International Data Corp. in Framingham, Mass. Stephen said the blow was more to Microsoft's corporate ego than to its wallet, given the disappointing reception of PDAs so far.

> David Britton, WinPad's product manager, cited several factors that led > to Microsoft's decision to rework the product. They include the following:

> cThe Polar chip set from VLSI Technologies, Inc. and Intel Corp. was > rejected by hardware makers, which meant there was no low-power, low-cost > chip set to run a WinPad [CW, July 25].

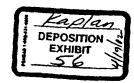
> cThe expected cost for WinPad machines was more than \$1,000 and was widely > considered to be too high for the market. This drove Compaq Computer Corp. > to delay its Mobile Companion [CW, May 16].

cWinPad's systems requirements drove up component costs such as RAM and
 display size.

Users contacted last week were not overwhelmed by the announcement.

> `You don't move forward in this market by waiting for hardware,'' said > Edward N. Altman, vice president of information systems at Metro-Goldwyn

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Plaintiff's Exhibit

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Comes V. Microsoft

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> Mayer, Inc. in Santa Monica, Calif. Altman said he is testing BellSouth
> Cellular Corp.'s Simon cellular phone/PDA.
  `If it works, we'll get 30 to 50 people out there on Simon, and in the next generation we'll go get the more powerful stuff,'' Altman said.
    Still, some developers expressed concern. From a corporate user's
> standpoint, they're probably disappointed because they wanted to support one > standard,'' said Ed Ross, president of Core Systems, Inc., a pen-based
> developer in Boulder, Colo.
    The WinPad group was recently placed in the newly created Microsoft
> Personal Systems Division. Pulsar, another Microsoft project dedicated to
> wireless communications, and Windows are also in the division.
> [11-28-94 at 14:48 EST, Copyright 1994, Computerworld, File: x1128430.8dc]
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