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08/18/2005 RECORDANGE SHEET

Docket No. 940279/LH

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PATENT REEL: 016914 FRAME: 0960

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ASSIGNMENT

ALCATEL N.V. (referred to hereinafter as "Assignor"), a corporation organized under the laws of The Netherlands, and having a place of business at Burgemeester Elsenlaan 170, NL-2288 BH Rijswijk, The Netherlands, is the sole owner of the entire right, title and interest in and to U.S. Patent Ww. 5,479,116 by wirtue of an Assignment recorded on August 5, 1994, (Real No. 7130 Frame 6953); and the invention described and claimed therein; and

Whereas, ALCATEL, referred to hereinafter as "Assignee"), a corporation organized under the laws of France, and having a place of business at 54, rue La Hoetie, F-75008 Paris, France, is desirous of acquiring the entire right, title and interest in and to said invention and said U.S. Patent.

For good and valuable consideration, the receipt of which is hereby acknowledged, the Assigner hereby sells, assigns, transfers and sets over to said Assignee and its successors, assigns or other legal representatives, all rights, title and interest in and to said U.S. Patent and to the invention as described and claimed in said U.S. Patent, including all reissues and reexaminations, for its own ass and anjoyment, and for the use and enjoyment of its successors, assigns or other legal representatives.

ALCATEL N.V.

Har:

Ulrich KNECHT

Vice President

Intellectual Property

Date: 1/7/ 2015

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REEL: 016914 FRAME: 0961