

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Alcatel N.V.	03/31/2005
RECEIVING PARTY DATA	
Name:	Alcatel
Street Address:	54, rue La Boetie
City:	75008 Paris
State/Country:	FRANCE
PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	5293421
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Total Attachments: 1	
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PATENT
REEL: 016226 FRAME: 0674

ASSIGNMENT

ALCATEL N.V., Burgemeester Elsenlaan 170, 2288 BH Rijswijk, The Netherlands,
hereby assigns all rights in the US Patent Number 5293421, Docket 92873,
to

Alcatel
54, rue la Boétie
75008 Paris
France

Stuttgart, the 31.03.2005

ALCATEL N.V.

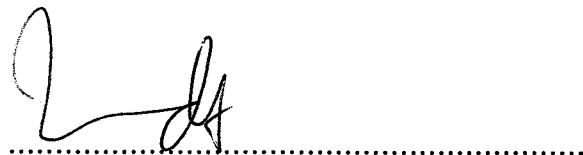


U. Knecht
Vice President
Intellectual Property

We hereby agree that the US Patent Number 5293421, Docket 92873,
is assigned to us.

Stuttgart, the 31.03.2005

ALCATEL



W. Schmidt
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