

U.S. DEPARTMENT OF COMMERCE

| (Rev. 03/01) | 102278196 U.S. Patent and Trademark Office | | | |
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| OMB No. 0651-0027 | HILLIAN | | | |
| To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. | | | | |
| 1. Name of conveying party(ies): | 2. Name and address of receiving party(ies): | | | |
| Ivar MORTENSEN | ALCATEL 54, rue La Boetie | | | |
| Alf NEUSTADT | 75008 Paris, FRANCE | | | |
| | 75000 Turis, Transce | | | |
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| | | | | |
| Additional name(s) of conveying party(ies) attached? □ | | | | |
| 3. Nature of conveyance: | mra s | | | |
| ✓ Assignment ☐ Merger | | | | |
| ☐ Security Agreement ☐ Change of Name | · 5 | | | |
| Other | | | | |
| Execution Date: April 10, 2002 and April 11, 20 | 002 Additional name(s) & address(es) attached? ☐ Yes ☑ No | | | |
| 4. Application number(s) or patent number(s): | | | | |
| If this document is being filed together with a 11, 2002 | new application, the execution date of the application is: April 10, 2002 and April | | | |
| A. Patent Application No.(s) | B. Patent No.(s) | | | |
| 10285510 Addition | nal numbers attached? | | | |
| 5. Name and address of party to whom correspo | ndence 6. Total number of applications and patents involved: | | | |
| concerning document should be mailed: | 1 | | | |
| SUGHRUE MION, PLLC | 7. Total fee (37 CFR 3.41): \$40.00 | | | |
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PATENT REEL: 013476 FRAME: 0884

Assignment

Whereas, I/We, Ivar MORTENSEN and Alf NEUSTADT of D-70499 Stuttgart,
Germany, and D-70147 Stuttgart, Germany, hereinafter called assignor(s), have invented certain improvements in

"Communication device and method for communicating over a digital mobile network" and executed an application for Letters Patent of the United States of America therefor on ; and

Whereas,

ALCATEL

54, rue La Boétie

75008 PARIS

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

France

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director – U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

| | | uthorize and request our attorneys SUGHI | |
|---------|----------------------------------|--------------------------------------------------|-------------------|
| | ylvanıa Avenue ication number | NW, Washington, DC 20037-3213 to instand Confirm | nation number |
| , filed | | , filed |) the filing date |
| and ap | oplication numb | er of said application when known. | |
| Date: | April 10, 2002 | s/Ivar Mortensen | |
| Date: | April 11, 2002 | Ay New Lot | |

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

PATENT RECORDED: 11/01/2002 REEL: 013476 FRAME: 0885