FORM PTO-	RECORDA	U7-12-1999 US-DEPARTMENT OF COMMERCE PATENT (ND 78 ADEMARK OF FILE PATENT (ND 78 ADEMARK O
To the Hone		copy thereof.
1. Name of conveying party(ies): MKO 1-8-99 Thierry Lucidarme and Paul Vincent		101087783 Name: Nortel Matra Cellular Internal Address:
Additional name(s) of conveying party(ies) attached? Yes X No		Street Address: 1, Place des Freres Montgolfier F-78928 Guyancourt Cedex 9, France
3. Nature of conveyance:		
X Assignment _ Merger		Additional name(s) & address(es) attached? _ Yes X No
_ Security Agreement _ Change of Name		
_ Other		
Execution Date: both on July 1, 1999		
4. Application number(s) or patent number(s). If this document is being filed together with a new application, the execution date of the application is:		
A. Patent Application No.(s)		B. Patent No.(s)
09/286,955		
	nn, Smith, McWilliams, Sweeney & Ohlson	ched: _Yes X_No 6. Total number of applications and patents involved: one 7. Total fee (37 CFR 3.41) \$ 40.00 X_Enclosed
Street Address: P.O. Boz City: Chicago State: Illinois		_ Authorized to be charged to deposit account
		8. Deposit account number: 12-0913 (Attach duplicate copy of this form if paying by deposit account.)
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9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. William M. Lee, Jr. Name of Person Signing Signature Total number of pages including cover sheet, attachments and document 3		
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PATENT REEL: 010073 FRAME: 0915

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ASSIGNMENT NORTEL MATRA CELLULAR

1

For value received, I (we) the undersigned, whose full post office addresses is (are) adjacent my (our) name(s), hereby sell, assign and transfer to

NORTEL MATRA CELLULAR

the address of whose registered office is:

1. Place des Frères Montgolfier

F-78928 Guyancourt Cédex 9

France

(hereinafter called "NMC", its successors, assigns and legal representatives, the entire right, title and interest for all countries, including any and all priority rights, in and to certain inventions relating to

METHOD AND APPARATUS FOR ALLOCATION OF A TRANSMISSION FREQUENCY WITHIN A

GIVEN FREQUENCY SPECTRUM

and set forth in an application for letters patent of the United States of America Serial Number 09/286,955 filed on April 6, 1999, and all rights and privileges under any and all letters patent in all countries that may be granted for said inventions, to the intent that any such patent or other intellectual property protection shall be issued to NMC alone or to its successors, assigns or legal representatives.

I (We) undertake without charge to NMC but at its request and expense to execute all documents, take all oaths and do all reasonable acts to enable NMC, its successors, assigns and legal representatives to procure and maintain patent or other intellectual property protection for said inventions in any and all countries and to vest title thereto in NMC, its successors, assigns or legal representatives.

I (We) agree that a copy of this Assignment shall be deemed a fully legal and formal equivalent of any assignment, consent or the like which may be required in any country for any purpose

PATENT REEL: 010073 FRAME: 0916 and more particularly in proof of the irrevocable right of NMC, its successors, assigns and legal representatives to apply for and maintain patent or other intellectual property protection for said inventions in any and all countries and to claim the benefit of any right of priority.

01/09/49 Date: Witness Signature Thierry Lucidarme Assignor 1 Allée Falconet, F-78180 Montigny le Bretonneux, France LAMMOY Witness Name (print) Date: 01/02/91 Witness Signature Paul Vincent Assignor 19 Allée Perre Brussolette, F-92500 Rueil-Malmaison France LANNOY

RECQRDED: 07/08/1999

Witness Name (print)

PATENT REEL: 010073 FRAME: 0917