

ASSIGNMENT AND AGREEMENT

FOR VALUE RECEIVED, we, SERGE HAUMONT, MIKKO PUUSKARI and MARKKU VERKAMA, citizens of Finland and residing at Riistavuorenkuja 3 B As.10, FIN-00320 Helsinki, Finland; Runeberginkatu 67 B 34, FIN-00260 Helsinki, Finland; and Hakamäki 2 a 12, FIN-02120 Espoo, Finland, respectively, hereby sell, assign and transfer to NOKIA CORPORATION, a corporation duly organized and existing under the laws of Finland, and having a principal place of business at Keilalahdentie 4, FIN-02150 Espoo, Finland, as assignee, and its successors, assigns and legal representatives, the entire right, title and interest, for all countries in and to certain inventions relating to improvements in a METHOD AND DEVICE FOR PERFORMING A PACKET DATA COMMUNICATION, which is described in an application for Letters Patent of the United States, Serial No. 10/010,756, filed December 7, 2001; and all the rights and privileges under any and all Letters Patent that may be granted therefor.

We request that any and all patents for said inventions be issued to said assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

We agree that, when requested, we will, without charge to said assignee but at its expense, sign all papers, take all

rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said assignee, its successors, assigns and legal representatives or nominees.

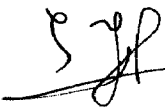
We authorize and empower the said assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the Patent Cooperation Treaty and/or the International Convention for the Protection of Industrial Property, as amended, or by convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International Convention for the protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

We covenant with said assignee, its successors and

assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

Signed at Helsinki this first
day of February, 2002.



Serge Haumont

Signed in our presence by Serge Haumont and acknowledged to be
an assignment of the application (invention) herein above
referred to.

Witness Eetu Lallinen Date 1.2.2002

Witness Kari Mikkilä Date 1.2.2002

Signed at HELSINKI this 4th
day of February, 2002.

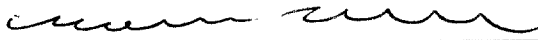
Mikko Puuskari
Mikko Puuskari

Signed in our presence by Mikko Puuskari and acknowledged to
be an assignment of the application (invention) herein above
referred to.

Witness Atte Järvelin Date 4.2.2002

Witness Ljz. Leinonen Date 4.2.2002

Signed at Helsinki this 13
day of February, 2002.


Markku Verkama

Signed in our presence by Markku Verkama and acknowledged to
be an assignment of the application (invention) herein above
referred to.

Witness H. H. J. Date 13.2.02

Witness M. A. Forsman Date 13.02.02