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BOX ASSIGNMENT

Reg. No. 33,125

U.S. Department of Commerce Patents & Trademark Office ENTS ONLY

FEB 0 5 2003 Attorney Docket No. 59643.00022 Date: February 5, 2003

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PATENT REEL: 013733 FRAME: 0920

Total number of pages including cover sheet, attachments, and document: 3

S	DUIRE.	SANDERS	& DEN	MPSEY	L.L.P.
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Docket No.	59643.00022	

U.S. ASSIGNMENT

For good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

[Insert ASSIGNEE's Name(s) Address(es)] Nokia Corporation Keilalahdentie 4

FIN-02150 Espoo, Finland

(hereinafter ASSIGNEE), the receipt and sufficiency of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

[Title of Invention] A METHOD AND SYSTEM FOR PROVIDING A SERVICE

[*If the assignment is being filed after the filing of the application, this section must be completed] for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

*filed on

November 5, 2002

, Serial No.

10/287,800

(Squire, Sanders & Dempsey L.L.P. is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

[Signature(s) of Assignor(s)]

IN WITNESS WHEREOF, the undersi	gned inventor(s) has (have) affixed his/l	her/their signature(s).
(SIGNATURE)	Dimitris KOULAKIOTIS (TYPE NAME)	8-\-2003 (DATE)
(SIGNATURE)	Sinikka SARKKINEN (TYPE NAME)	(DATE)
(SIGNATURE)	(TYPE NAME)	(DATE)
(SIGNATURE)	(TYPE NAME)	(DATE)
(SIGNATURE)	(TYPE NAME)	(DATE)

NO LEGALIZATION REQUIRED

PATENT REEL: 013733 FRAME: 0921

SOU	RE, S	ANDE	RS &	DEM	PSEY	L.L	.P
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Docket No.	59643.00022
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U.S. ASSIGNMENT

		and	valuable	consideration	paid	to	the	undersigned	inventor(\$)	(hereinafter
ASSIGNOR	l) by									
Nobia Con	noration.									

[Insert ASSIGNEE's Name(s) Address(es)] Nokia Corporation Keilalahdentie 4 FIN-02150 Espoo, Finland

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[Title of Invention]

A METHOD AND SYSTEM FOR PROVIDING A SERVICE

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IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signature(s) of Assignor(s))

	Dimitris KOULAKIOTIS	
(SIGNATURE)	(TYPE NAME)	(DATE)
Sell Sill	Sinikka SARKKINEN	10.01.03
(SIGNATURE)	(TYPE NAME)	(DATE)

NO LEGALIZATION REQUIRED

PATENT REEL: 013733 FRAME: 0922

RECORDED: 02/05/2003