

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

CHANGE OF NAME

CONVEYING PARTY DATA

Name	Execution Date
Nokia Telecommunications Oy	10/01/1999

RECEIVING PARTY DATA

Name:	Nokia Networks Oy
Street Address:	Keilalahdentie 4
City:	Espoo
State/Country:	FINLAND
Postal Code:	02150

PROPERTY NUMBERS Total: 8

Property Type	Number
Patent Number:	5832381
Patent Number:	5930233
Patent Number:	5793744
Patent Number:	6052385
Patent Number:	6118775
Patent Number:	6198928
Patent Number:	5898740
Patent Number:	6526102

CORRESPONDENCE DATA

Fax Number: (952)854-2722

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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PATENT

REEL: 019224 FRAME: 0673

500268095

CH \$320.00 5832381

Address Line 4: Minneapolis, MINNESOTA 55425

NAME OF SUBMITTER:

Erin M. Nichols

Total Attachments: 1

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NATIONAL BOARD OF PATENTS AND REGISTRATION OF FINLAND

EXTRACT FROM THE TRADE REGISTER



Company name: Nokia Oyj
Business Identity Code: 0112038-9
Trade Register Number: 2.263
Company Registered: 19.12.1896
Company Form: public limited company
Domicile: Helsinki

Company's Contact Information:

Mailing Address: P.O.Box 226 / Nokia Oyj, 00045 Nokia Group
Visiting Address: Keilalahdentie 4, 02150 Espoo

Register entries:

COMPANY NAME (registered 01.09.1997)
Nokia Oyj.

PARALLEL COMPANY NAME (registered 01.09.1997)
Parallel company name (English): Nokia Corporation.

DOMICILE (registered 06.10.1972)
Helsinki.

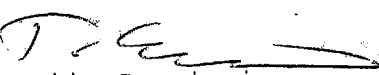
AUXILIARY COMPANY NAME (registered 02.10.2001)
Nokia Telecommunications.

COMPANY NAME HISTORY:

01.09.1997 - Nokia Oyj
10.06.1966 - 31.08.1997 Oy Nokia Ab
04.08.1944 - 09.06.1966 Nokia Osakeyhtiö - Nokia Aktiebolag
19.12.1896 - 03.08.1944 Nokia Aktiebolag

Helsinki, 13 August 2004

For a true copy of the extract:

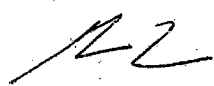

Tuija Surojegin
Administrative Officer

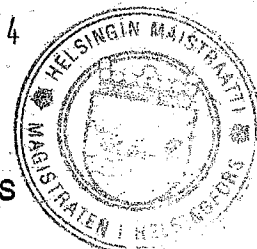


Fee 91,50 euro

For a correct and true copy
Helsinki

17.08.2004


HANS SEVELIUS
Notary Public



PATENT

RECORDED: 05/01/2007

REEL: 019224 FRAME: 0675