

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3217492

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	10/01/2001
CONVEYING PARTY DATA	
Name	Execution Date
NOKIA NETWORKS OY	09/11/2007
RECEIVING PARTY DATA	
Name:	NOKIA CORPORATION
Street Address:	KEILALAHDENTIE 4
City:	ESPOO
State/Country:	FINLAND
Postal Code:	02150
PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	7448072
CORRESPONDENCE DATA	
Fax Number:	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	510-303-9002
Email:	jacqueline.linebarger@nokia.com
Correspondent Name:	NOKIA USA, INC
Address Line 1:	200 SOUTH MATHILDA AVE
Address Line 2:	ATTN: INTELLECTUAL PROPERTY
Address Line 4:	SUNNYVALE, CALIFORNIA 94086
ATTORNEY DOCKET NUMBER:	NC15641-US-CNT
NAME OF SUBMITTER:	JACQUELINE LINEBARGER
SIGNATURE:	/jacqueline linebarger/
DATE SIGNED:	02/09/2015
Total Attachments: 4	
source=Merger Nokia Networks#page1.tif	
source=Merger Nokia Networks#page2.tif	
source=Merger Nokia Networks#page3.tif	
source=Merger Nokia Networks#page4.tif	

EXTRACT FROM THE TRADE REGISTER

Company name: Nokia Networks Oy
Business Identity Code: 0101120-3
Trade Register Number: 243.372
Company Registered: 23.07.1976
Company Form: limited liability company
Domicile: Helsinki

Register entries:

COMPANY NAME (reg. 01.10.1999 - 30.09.2001)
Nokia Networks Oy.

DOMICILE (reg. 23.07.1976 - 30.09.2001)
Helsinki.

IMPLEMENTATION OF MERGER (registered 01.10.2001)
By a permission granted by the Registration Authority
Marineland Oy Business ID 0196242-0, Nokia Networks Oy
Business ID 0101120-3, Nokia Matkapuhelimet Oy
Business ID 0300326-6, Nokia Display Products Oy
Business ID 0751877-7, Nokia Multimedia Terminals Oy
Business ID 0812093-9, have merged with a company named
Nokia Oyj Business ID 0112038-9.

DISSOLUTION (registered 01.10.2001)
The company has been dissolved.

ADDITIONAL INFORMATION:
No information on bankruptcy, liquidation and reorganization
proceedings, if any, is available in the computer system from
the time preceding October 05, 1995.
01.10.2001 Termination of business entered in the register.



COMPANY NAME HISTORY:

01.10.1999 - 30.09.2001 Nokia Networks Oy
31.07.1992 - 30.09.1999 Nokia Telecommunications Oy
11.06.1981 - 30.07.1992 Telenokia Oy
23.07.1976 - 10.06.1981 Televa Oy

Helsinki, 11 September 2007

For a true copy of the extract:

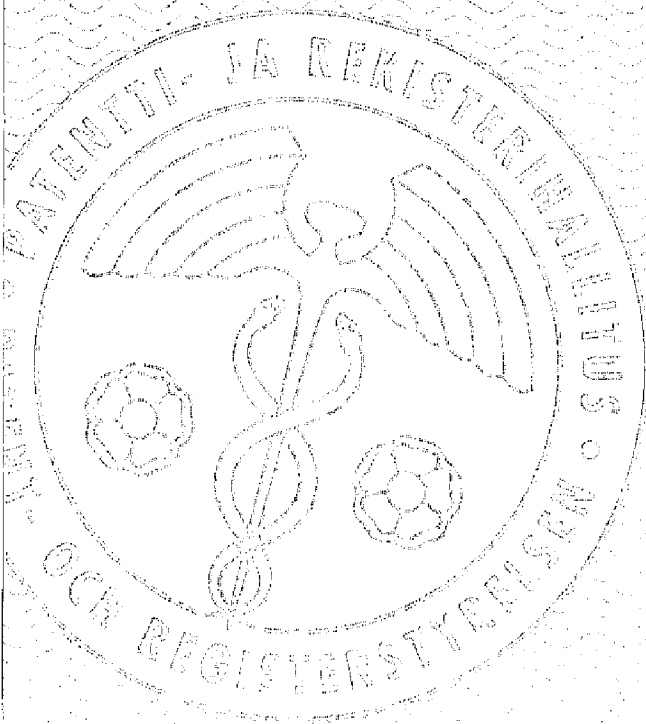


Juhon Ryynänen

Administrative Officer



Fee €91.50



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, 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.

SHARE CAPITAL (registered 25.03.2009)
Share capital: €245,896,461.96, paid in full.
Number of shares: 3,744,948,552.

BOARD OF DIRECTORS (registered 15.05.2009)
Chairperson:
Ollila Jorma Jaakko
Ordinary members:
Ehrnrooth Georg Larsson
Gupte Lalita Dileep
Holmström Bengt Robert
Kagermann Henning
Kallasvuo Olli-Pekka Juhani
Karlsson Hans Per-Henrik
Marey-Semper Isabel
Scardino Marjorie Morris
Siilasmaa Risto Kalevi
Suila Keijo Jaakko Kalervo

OTHER MANAGEMENT (registered 03.10.2005)
Managing Director:
Kallasvuo Olli-Pekka Juhani



PATENT

LEGAL REPRESENTATION (registered 11.04.1990)

Under the Companies Act, the Company's name is signed by the Board of Directors.

REPRESENTATION BASED ON POSITION (registered 10.05.2007)
According to the Articles of Association, the company is represented by the Chairperson of the Board of Directors on his own and by any two Board members together.

REPRESENTATION RIGHTS (registered 07.08.2009)

Kallasvuo Olli-Pekka Juhani

Each person authorised thereto represent the Company each on his own.

Aho Esko Tapani
Andersson Robert Wilhelm
Beresford-Wylie Simon Piers Dawnay
Ihamuotila Timo Jaakko Pietari
McDowell Mary Therese
Moerk Hallstein
Ojanperä Tero Ilmari
Savander Georg Niklas Christoffer
Simonson Richard Alan
Vanjoki Anssi Märkku Kaleva
Öistämö Kai Olavi

Any two of the persons authorised thereto represent the company jointly or each of them individually together with a member of the Board of Directors.

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, 11 September 2008

For a true copy of the extract


Juho Rynnänen

Administrative Officer



Fee €91.50