

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3383179

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	MERGER
<b>EFFECTIVE DATE:</b>	10/01/2001

**CONVEYING PARTY DATA**

Name	Execution Date
NOKIA NETWORKS OY	09/11/2007

**RECEIVING PARTY DATA**

<b>Name:</b>	NOKIA CORPORATION
<b>Street Address:</b>	KEILALAHDENTIE 4
<b>City:</b>	ESPOO
<b>State/Country:</b>	FINLAND
<b>Postal Code:</b>	02150

**PROPERTY NUMBERS Total: 50**

Property Type	Number
Patent Number:	6741860
Patent Number:	6879566
Patent Number:	6760417
Patent Number:	7020124
Patent Number:	6920317
Patent Number:	6865163
Patent Number:	7023825
Patent Number:	6980512
Patent Number:	6847826
Patent Number:	7200385
Patent Number:	6996079
Patent Number:	7180868
Patent Number:	7024203
Patent Number:	7079517
Patent Number:	6944426
Patent Number:	6374118
Patent Number:	6792248
Patent Number:	7095838
Patent Number:	7158801

PATENT

Property Type	Number
Patent Number:	7031701
Patent Number:	8615256
Patent Number:	7227849
Patent Number:	7020614
Patent Number:	7142820
Patent Number:	6898181
Patent Number:	6597917
Patent Number:	6434389
Patent Number:	6442386
Patent Number:	6684068
Patent Number:	6292891
Patent Number:	6633768
Patent Number:	6308063
Patent Number:	6681253
Patent Number:	6563811
Patent Number:	6826398
Patent Number:	6487411
Patent Number:	6445924
Patent Number:	6487413
Patent Number:	6813356
Patent Number:	6442260
Patent Number:	7072456
Patent Number:	6625266
Patent Number:	6208728
Patent Number:	6324281
Patent Number:	6347138
Patent Number:	6839420
Patent Number:	6839418
Patent Number:	6334053
Patent Number:	6430267
Patent Number:	6356468

**CORRESPONDENCE DATA**

**Fax Number:**

*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.*

**Phone:** 510-303-9002

**Email:** jacqueline.linebarger@nokia.com

**Correspondent Name:** NOKIA USA, INC

**Address Line 1:** 200 SOUTH MATHILDA AVE

**PATENT**

**Address Line 2:** ATTN: INTELLECTUAL PROPERTY  
**Address Line 4:** SUNNYVALE, CALIFORNIA 94086

**NAME OF SUBMITTER:** JACQUELINE LINEBARGER

**SIGNATURE:** /jacqueline linebarger/

**DATE SIGNED:** 06/04/2015

**Total Attachments: 4**

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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

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Register entries:

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

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DOMICILE (reg. 23.07.1976 - 30.09.2001)  
Helsinki.

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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.

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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.

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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

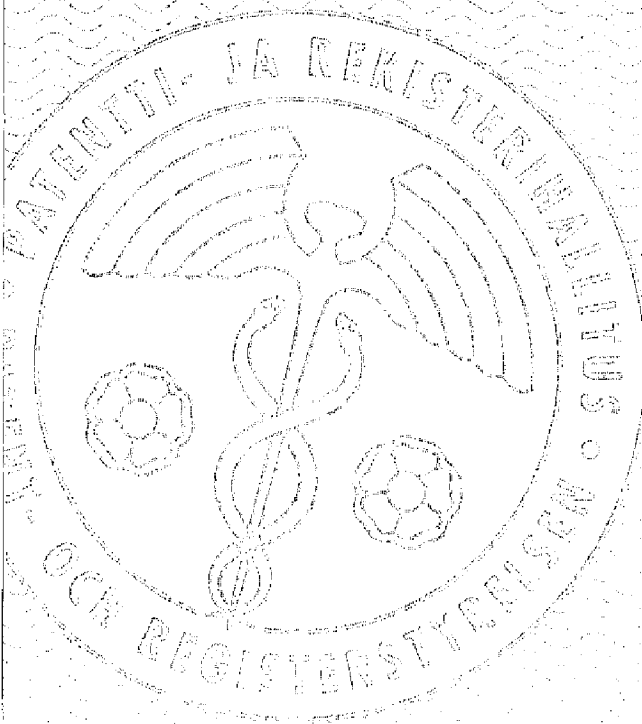
For a true copy of the extract:

  
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

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Company's Contact Information:

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

COMPANY NAME (registered 01.09.1997)  
Nokia Oyj.

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

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DOMICILE (registered 06.10.1972)  
Helsinki.  
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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  
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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.

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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  
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Helsinki, 11 September 2008

For a true copy of the extract

  
Juho Rynnänen

Administrative Officer



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