

07-22-2010



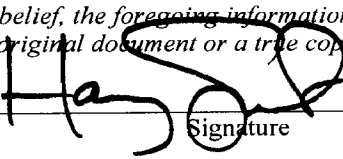
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3. Nature of Conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: Execution Date: May 12, 2008		4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s): 12/084,729 B. Patent No.(s): JUL 22 2010 Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Harry F. Smith, Esq. Address: Harrington & Smith, Attorneys at Law, LLC 4 Research Drive City: Shelton State: CT ZIP Code: 06484-6212		6. Total number of applications and/or patents involved: 1 7. Total fee (37 CFR 3.41):\$40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Charge deposit account <input checked="" type="checkbox"/> Please charge any fee deficiency to deposit account	
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PATENT

REEL: 024737 FRAME: 0287

For ☒ U.S. and/or ☒ Foreign Rights

For ☒ U.S. Application or ☐ U.S. Patent

For ☐ PCT International Application

ASSIGNMENT OF INVENTION

In accordance with an agreement between ASSIGNEE and ASSIGNOR, if one name be listed below, or ASSIGNORS, if more than one name be listed below, and for good and valuable consideration,

(1) ASSIGNOR (inventor):

FULL NAME OF INVENTOR :	LAST NAME	FIRST NAME	MIDDLE NAME
	PALIN	Arto	

RESIDENCE & CITIZENSHIP:	CITY & STATE OR COUNTRY	CITIZENSHIP
	Viiala, Finland	Finland

POST OFFICE ADDRESS: **Rantatie 39, FI-37830, ^{Viiala} ~~Espoo~~, Finland** 12/05/2008 AP

(2) ASSIGNOR (inventor):

FULL NAME OF INVENTOR :	LAST NAME	FIRST NAME	MIDDLE NAME
	REUNAMÄKI	Jukka	Pekka

RESIDENCE & CITIZENSHIP:	CITY & STATE OR COUNTRY	CITIZENSHIP
	Tampere, Finland	Finland

POST OFFICE ADDRESS: **Hatanpääankatu 11 B 21, FI-33900, Tampere, Finland**

hereby sell(s), assign(s) and transfer(s) to

ASSIGNEE:

Nokia Corporation
Keilalahdentie 4
02150 Espoo
Finland

and the successors, assigns and legal representatives of the ASSIGNEE, the entire right, title and interest for the United States and its territorial possessions, and in all foreign countries, including all rights to claim priority, and to any and all improvements which are disclosed in the invention entitled:

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which is found in:

- ☐ the patent application executed on the same date herewith,
- ☐ U.S. patent application number _____ filed _____,
- ☒ PCT International Application No. PCT/FI2007/050433 filed 20 July 2007,
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and, in and to, all Letters Patent to be obtained for said invention, the above application, or any continuation, division, renewal, or substitute thereof, and as to Letters Patent any reissue or re-examination thereof;

and any prior U.S. provisional patent application(s) (if any) including the following:

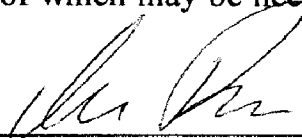
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(1) **Arto PALIN**
Assignor Name



Signature

12/05/2008

Date

(2) **Jukka Pekka REUNAMÄKI**
Assignor Name



Signature

12/05/2008

Date