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1. Name of conveying party(ies): Pekka KETOLA Panu JOHANSSON Ari TOLONEN Additional name(s) of conveying party(ies) attached? Yes No	Name: Nokia Corporation	
Panu JOHANSSON Ari TOLONEN	•	
Ari TOLONEN Records		
· ideal		
	Address: Keilalahdentie 4	
3. Nature of Conveyance:	City. Egnoo	
	City: Espoo State: ZIP Code: 02150	
Security Agreement Change of Name	Ditto.	
Other:	Country: Finland	
Execution Date(s): November 23, 2012, November 27, 2012, December 3, 2012 respectively	Additional name(s) & address(es) attached?	
	nis document is being filed together with a new application.	
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Additional numbers	Value Van MNa	
Additional numbers at 5. Name and address of party to whom correspondence	tached? Yes No 6. Total number of applications	
concerning document should be mailed:	and/or patents involved: 1	
<u> </u>	7. Total fee (37 CFR 3.41):\$40.00	
Name: Mark Harrington	, , , ,	
Address: Harrington & Smith,	☐ Enclosed	
Attorneys At Law, LLC		
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H&S Docket No.: 884A.0417.U1(US) Nokia Docket No.: NC72062US

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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

LAST NAME

FIRST NAME

MIDDLE NAME

OF INVENTOR:

KETOLA

Pekka

CITIZENSHIP

RESIDENCE & CÎTIZENSHIP:

CITY & STATE OR COUNTRY Tampere, FI

FI

POST OFFICE ADDRESS:

Muurarinkatu 19, Tampere, FI 33720

(2) ASSIGNOR (inventor):

FULL NAME

LAST NAME

FIRST NAME

MIDDLE NAME

OF INVENTOR:

JOHANSSON

Panu

Pyynikintori 8 C 32, Tampere, FI 33230.

CITIZENSHIP

RESIDENCE &

CITY & STATE OR COUNTRY

FL

CITIZENSHIP:

Tampere, FI

POST OFFICE ADDRESS:

(3) ASSIGNOR (inventor):

MIDDLE NAMÉ

FULL NAME OF INVENTOR: LAST NAME TOLONEN FIRST NAME Ari

CITIZENSHIP

RESIDENCE & CITIZENSHIP:

CITY & STATE OR COUNTRY

Honkola, FI

FI

POST OFFICE ADDRESS:

Vahostentie 292, Honkola, FI 31720

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

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foreign countries, including all rights to claim priority, to any invention and all improvements which are disclosed in the invention entitled;

A Method, an Apparatus and a Computer Program for Controlling an Output from a Display of an Apparatus

which is found in:	
the patent application executed on	the same date herewith,
☐ U.S. patent application number PCT/IB2010/052273 filed May 21, 2010,	or PCT international application number
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and, in and to, all Letters Patent to be o application, or any continuation, division, r Letters Patent any reissue or re-examination t	enewal, or substitute thereof, and as to
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Application No.:	Filing Date: .
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(1) Assignor Name; Pekka KETOLA By: Signature	Nov. 73. 2012 Datë
Witnessed:	-
Witness Name:	

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H&S Docket No.: 884A.0417.U1(US) Nokia Docket No.: NC72062US

(2) Assignor Name: Panu JOHANSSON

By: Signature

Date

Witnessed:

Witness Name: Anthony Smith

Date

Nokia Docket No.: NC72062US

(3) Assignor Name: Ari TOLONEN

By: 3.12.202
Signature Date

Witnessed:

(3) Mush 3.12.2012
Witness Name: Zhelezovski il Just Date

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