RE



EET

Commissioner of Patents and Tradema

103638489

Trease record the adached document				
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):			
Hiroshi HORII	Name: Nokia Corporation			
Additional name(s) of conveying party(ies) attached?	Address: Keilalahdentie 4			
3. Nature of Conveyance:				
	City: Espoo ZIP Code: 02150			
Security Agreement Change of Name	State.			
Other:	Country: Finland			
Execution Date: December 8, 2011 respectively	Additional name(s) & address(es) attached?			
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the	evacution data of the application is: BECON			
A. Patent Application No.(s):	B. Patent No. (s).			
13/278,690	## Received To DEC 2 8 2011 0			
Additional numbers attac				
5. Name and address of party to whom correspondence	6. Total number of applications			
concerning document should be mailed:	and/or patents involved: Seconds 2011			
Name: Harry Smith	7. Total fee (37 CFR 3.41):\$40.00			
Address: Harrington & Smith, Attorneys at Law, LLC	☐ Enclosed			
4 Research Drive	Charge deposit account			
City Cl. Iv.	Please charge any fee deficiency to deposit account			
City: Shelton				
State: CT ZIP Code: 06484-6212	8. Deposit account number: 50-1924			
DO NOT USE THIS SPACE				
O State and A of Signature				
9. Statement And Signature:				
To the best of my knowledge and belief, the foregoing information is true and correct and, the attached				
document is either an original document or a true copy of the original document.				
Harry Smith				
Name of Person Signing	ignatike 12/29/2011 AMULLINS 00000034 S01924 1327869			
Total frustiber of pages in the share sheet (s): 3.				
	Page 1 of 3.			

Harrington & Smith, Attorneys at Law, LLC Docket No.: 884A.0366.U1(US)				
Nokia Docket No.: N	NC76569US	For 🛛 U.S. and/o For 🖸 U.S. Appli	or X Foreign Rights ication or U.S. Patent	
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 (inv	ventor):			
FULL NAME OF INVENTOR:	LAST NAME Horii	FIRST NAME Hiroshi	MIDDLE NAME	
RESIDENCE & CITIZENSHIP:	CITY & STATE OR Pacifica, California	COUNTRY	CITIZENSHIP JP	
POST OFFICE ADDRESS: 345 Norfolk Drive, Pacifica, CA 94044				
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, to any invention and all improvements which are disclosed in the invention entitled:				
Apparatus for Electrically Connecting to a Portable Electronic Device				
which is found in:				
the patent application executed on the same date herewith,				
☑ U.S. patent application number 13/278,690 filed October 21, 2011,				
and any legal equivalent thereof in a foreign country, including the right to claim priority				

PATENT REEL: 027583 FRAME: 0159

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:		
Application No.: Filing	Date:		
ASSIGNOR(S) hereby covenant(s) that no assignment encumbrance has been or will be made or entered into whassignment.			
ASSIGNOR(S) further covenant(s) that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR(S) and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.			
(1) Assignor Name: Hiroshi HORII			
By: Signature	Dec 8, 2011 Date		
Witnessed:			
Witness Name: KolCHI MORI	12/8/17 Date		