Form PTO-1595

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Commissioner of P Please record the attached document 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Name: Nokia Mobile Phones Ltd. Juha ELLA Address: Keilalahdentie 4 3. Nature of Conveyance: City: 02150 Espoo State: ZIP Code: Merger Security Agreement Change of Name Other: Country: Finland Additional name(s) & address(es) attached? ☐ Yes ☒ No Execution Date: December 13, 1999 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: December 13, 1999 A. Patent Application No.(s): B. Patent No.(s): 5. Name and address of party to whom correspondence 6. Total number of applications concerning document should be mailed: and/or patents involved: 1 7. Total fee (37 CFR 3.41):\$40.00 Clarence A. Green Name: Address: Perman & Green, LLP □ Enclosed 425 Post Road Charge deposit account Please charge any fee deficiency to deposit account City: Fairfield State: CT ZIP Code: 06430-6232 8. Deposit account number: 16-1350 DO NOT USE THIS SPACE

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.

Clarence A. Green Name of Person Signing

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Page 1 of 1.

Express Mail No.: EL067144602US

PATENT

REEL: 010493 FRAME: 0654

1(3)

Attorney's	Docket	No.
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PATENT

For: XU.S. and/or X Foreign Rights

For: \(\bar{\text{LU.S.}}\) Application or \(\bar{\text{UU.S.}}\) Provisional Application

For: DU.S. Patent For: DPCT Application

By: ⊠Inventor(s) or □ Present Owner

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS (Inventors):

Name of Inventor(s) Address Nationality

ELLÄ, Juha Kääriäisentie 5,

FIN-24800 HALIKKO, Finland Finnish

ASSIGNEE(S):

Name of Assignee:

1. Nokia Mobile Phones Ltd.

Address:

Keilalahdentie 4, FIN-02150 ESPOO, Finland

Domicile:

ESPOO, Finland

Nationality:

a Finnish Corporate body

and the successors, assigns and legal representatives of the ASSIGNEE

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2(3)

(complete one of the following)

☐ an undivided percent (%) interest for the United States and its territorial possessions				
(check the following box, if foreign rights are also to be assigned)				
☑ and in all foreign countries, including all rights to claim priority in and to any and all improvements which are disclosed in the invention entitled:				
A balanced filter structure				
(check and complete (a), (b), (c), (d), (e), (f) or (g))				
and which is found in (a) U.S. patent application executed on even date herewith				
(b) U.S. patent application executed on				
(c) U.S. provisional application naming the above inventor(s) for the above-entitled invention □ Express mail label No.: Mailed:				
☐ To comply with 37 CFR 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney to insert below the filing date and application number when they become known.				
(d) US. application No. / filed on				
(e) International application No. PCT/				
(f) U.S. patent Noissued				
☐ A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.				
(also check (g), if foreign application(s) is also being assigned)				
(g) and any legal equivalent thereof in a foreign country, including the right to claim priority				
and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or reexamination thereof				

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or

will be made or entered into which would conflict with this assignment;

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3(3)

ASSIGNOR further covenants 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 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.

IN WITNESS WHEREOF, L	We have hereunto set hand and	seal this	day of
Date of signing			
WARNING: The date of signing mu above.	ist be the same as the date of execution	of the application,	, if itom (a) was checked
(Type name of Inventor)			
ELLÄ, Juha	huha College nature of INVENTOR	Date; <u> 13</u>	3,1 <u>2,1999</u>
	n or legalization is necessary. If the as idence of execution, 35 USC 261, Use n		
☐ Notarization or	legalization Page added.		

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PATENT REEL: 010493 FRAME: 0657