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Commissioner for Patents, P.O. Box 1450, A

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1. Name of conveying party(ies):	2. Name and address of receiving party(ies):			
Janne TAMMINEN and Mikko PERÄLÄ	Name: Nokia Corporation			
Additional name(s) of conveying party(ies) attached?	Address: Keilalahdentie 4			
3. Nature of Conveyance:	City: Espoo State: ZIP Code: FIN-02150 Country: FINLAND Additional name(s) & address(es) attached? ☐ Yes ☒ No			
4. Application number(s) or patent number(s): 11/410,523 filed Ap	ril 24, 2006			
If this document is being filed together with a new application, the A. Patent Application No.(s):	B. Patent No.(s):			
Additional numbers at	ached? ☐ Yes ☒ No			
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and/or patents involved:			
Name: Anatoly Frenkel Address: Ware, Fressola, Van Der Sluys & Adolphson LLP Bradford Green, Bldg. Five 755 Main St., P.O. Box 224 City: Monroe	7. Total fee (37 CFR 3.41):\$40.00 ☑ Enclosed ☐ Charge deposit account ☐ Please charge any fee deficiency to deposit account			
State: CT ZIP Code: 06468	8. Deposit account number: 23-0442			
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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. Anatoly Frenkel Name of Person Signing Name of Person Signing Customer No.: 4955 Total number of pages including cover sheet(s): 4				
Page 1 of 1.				

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ASSIGNMENT AND AGREEMENT

FOR VALUE RECEIVED, We, Janne TAMMINEN and Mikko
PERÄL'Ä citizens of Finland, and residing at Hikivuorenkatu 52 A2, 33710
Tampere Finland and Aakkulantie 16 D13, 36220, Kangasala, Finland respectively, hereby sell, assign and transfer to NOKIA CORPORATION, a corporation duly organized and existing under the laws of Finland, and having a principal place of business at Keilalahdentie 4, FIN-02150 Espoo, Finland, as assignee, and its successors, assigns and legal representatives, the entire right, title and interest, for all countries in and to certain inventions relating to improvements in a IMPROVING IMAGE QUALITY IN CAMERAS USING FLASH, which is described in an application for Letters Patent of the United States, Serial Number 11/410,523, filed April 24, 2006; and all the rights and privileges under any and all Letters Patent that may be granted therefor.

We request that any and all patents for said inventions be issued to said assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

We agree that, when requested, we will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said assignee, its successors, assigns and legal representatives or nominees.

We authorize and empower the said assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by: (a) the International Convention for the Protection of Industrial property, as amended, or by convention which may henceforth be substituted for it; and (b) the Patent Cooperation Treaty, as amended, or by any treaty which may henceforth be substituted for it; and to invoke and claim such right of priority without further written or oral authorization from us.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may

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be required in any country for any purpose and more particularly in proof of the right of the said assignee or nominee to claim the aforesaid benefit of the right of priority provided by: (a) the International Convention for the protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it; and (b) the Patent Cooperation Treaty, as amended, or by any treaty which may henceforth be substituted for it.

We covenant with said assignee, it successors and assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

Signed at	Prince	this	15 14	day of
May	, in the year 2006.			

Janne Tamminer

We covenant with said assignee, it successors and assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

Signed at Tampere this 12th day of the year 2006.

Mikko Perälä

RECORDED: 05/30/2006