

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Carlos Freitas	11/26/2009
RECEIVING PARTY DATA	
Name:	Nokia Corporation
Street Address:	Keilalahdentie 2-4
City:	Espoo
State/Country:	FINLAND
Postal Code:	02150
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12063199
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ATTORNEY DOCKET NUMBER:	356952.00082
NAME OF SUBMITTER:	Mark D. Simpson
Total Attachments: 2 source=12063199_ExecutedAssignment#page1.tif source=12063199_ExecutedAssignment#page2.tif	

CH \$40.00 12063199

ASSIGNMENT

WHEREAS, I, **CARLOS FREITAS**, having an address at: **121 Newark Street, London E1 2ET, Great Britain** have invented certain improvements in **CONTROLLING MULTILEVEL SHARED RESOURCES IN A COMPUTING DEVICE** for which the following applications were filed:

<u>Jurisdiction</u>	<u>Serial No.</u>	<u>Filing Date</u>
US	12/063,199	07-February-2008

AND; WHEREAS, **NOKIA CORPORATION**, having an address at **Keilalahdentie 2-4, 02150 Espoo, FINLAND** is desirous of acquiring our my interest in said invention, said listed application(s) and any patent which may issue thereon;

NOW, THEREFORE, be it known that in consideration of \$1.00 and other good and valuable consideration, the receipt of which is hereby acknowledged, and with the intention of being legally bound, I do hereby sell, assign, transfer, and confirm unto said **NOKIA CORPORATION**, its successors, assigns and legal representatives, all right, title and interest:

1. in and to said invention and any improvements thereon, and any patent which may issue on said invention or said improvements, for all countries of the world; and
2. in and to said listed application(s) and any patent which may issue thereon, including:
(a) the right to claim priority under the United States Code and the Paris Convention based on said listed application(s); and (b) all right, title and interest in and to every patent application, and any patent which may issue thereon, claiming priority benefit under the United States Code or the Paris

Convention in the United States, WIPO or any other country of the filing date of said listed application(s), including, but not limited to, any renewal, revival, continuation, continuation-in-part, and division thereof, and any substitute application therefor, and any and all patents which may issue thereon, and any reissues and extensions of same, in the United States and in any other country; and

I HEREBY authorize and request competent authorities to grant and issue any and all patents on said invention to **NOKIA CORPORATION** as the assignee of the entire interest therein; and I agree further to execute upon request of the Assignee or its attorneys such additional documents, if any, as are necessary and proper to secure patent protection on said invention throughout all countries of the world and to otherwise give full effect to and perfect the rights of the Assignee under this Assignment.

Witness:



CARLOS FREITAS

26 NOVEMBER 2009
Date