

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Hao Wang</td> <td>08/24/2005</td> </tr> <tr> <td>Yanming Zou</td> <td>08/24/2005</td> </tr> <tr> <td>Jari Kangas</td> <td>08/26/2005</td> </tr> </tbody> </table>		Name	Execution Date	Hao Wang	08/24/2005	Yanming Zou	08/24/2005	Jari Kangas	08/26/2005
Name	Execution Date								
Hao Wang	08/24/2005								
Yanming Zou	08/24/2005								
Jari Kangas	08/26/2005								
RECEIVING PARTY DATA									
Name:	Nokia Corporation								
Street Address:	Keilalahdentie 4								
City:	Espoo								
State/Country:	FINLAND								
Postal Code:	02150								
PROPERTY NUMBERS Total: 1									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11180293</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11180293				
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Application Number:	11180293								
CORRESPONDENCE DATA									
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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Total Attachments: 2 source=Exec assignment#page1.tif source=Exec assignment#page2.tif									

CH \$40.00 11180293

ASSIGNMENT

WHEREAS, We, Hao Wang, a citizen of People's Republic of China, and resident of Beijing, P.R.China, Yanming Zou, a citizen of People's Republic of China , and resident of Beijing, P.R. China, and Jari Kangas, a citizen of Finland, and resident of Tampere, Finland, have invented certain new and useful improvements in an invention entitled "TWO DIMENSIONAL (2D) CODE AND CODE SIZE INDICATION METHOD", disclosed in an application for United States Letters Patent (Application No. 11/180,293, filed July 13, 2005);

WHEREAS, NOKIA CORPORATION, a corporation organized under the laws of Finland, having a place of business at Keilalahdentie 4, 02150 Espoo, Finland, (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to the said ASSIGNEE of my entire right, title and interest.

I also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

I hereby further agree that I will communicate to said ASSIGNEE, or to its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, and make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

IN WITNESS WHEREOF, I have hereunto set our hands and seal on the date set forth hereunder.

2005.08.24
Date

汪浩
Hao Wang

程建
Witness

李晋
Witness

2005.08.24
Date

邹燕明
Yanming Zou

陶荣
Witness

李晋
Witness

2005.8.26
Date

Jari Kangas
Jari Kangas

[Signature]
Witness

[Signature]
Witness