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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jilei Tian	06/15/2006
Jani Nurminen	06/15/2006
Victor Popa	06/15/2006

RECEIVING PARTY DATA

Name:	Nokia Corporation
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State/Country:	FINLAND
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11396831

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Total Attachments: 4

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REEL: 017874 FRAME: 0732

PATENT 500122338

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ASSIGNMENT

THIS ASSIGNMENT, made by us, Jilei Tian, citizen of Finland, residing at Tohtorinkatu 32 B 9, FIN-33720 Tamere, Finland; Jani K. Nurminen, citizen of Finland, residing at Koskelantie 9, FIN-37560, Lempäälä, Finland; and Victor Popa, citizen of Finland, residing at Insinöörinkatu 60 B 125, FIN-33720 Tampere, Finland respectively;

WITNESSETH: That,

WHEREAS, we are the joint inventors of certain new and useful improvements in METHOD, APPARATUS, MOBILE TERMINAL AND COMPUTER PROGRAM PRODUCT FOR PROVIDING DATA CLUSTERING AND MODE SELECTION for which an application for United States Letters Patent has been executed by us concurrently herewith.

WHEREAS, NOKIA CORPORATION, a Finland corporation having a principal place of business at Keilalahdentie 4, FIN-02150 Espoo, Finland, hereinafter referred to as assignee, is desirous of acquiring the entire right, title, and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues, reexaminations, or extensions thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant, and agree to bind our heirs, legal representatives, and assigns, promptly to communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives.

IN WITNESS WHERE	OF, we have hereunto se	et our hands and sea	als on this 15th
, administra	2006.		
	<u>Jilej</u> Jilei Tian	Tian	(SEAL)
Witness: JUSSI LEPPANEN			

IN WITNESS WHER	EOF, we have hereunto set our hands and seals on this $\frac{15+6}{1}$
day of June	, 2006.
	Jani Nurminen (SEAL)
Witness: Miklo Tammi	-

IN WITNESS WHERE	EOF, we have hereunto set our hands	s and seals on this <u>15 th</u>
Witness:	Violor Popa	(SEAL)

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PATENT REEL: 017874 FRAME: 0737

RECORDED: 07/05/2006