PATENT ASSIGNMENT

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------------|----------------|
| Yasuyuki NOGAMI | 01/14/2010 |
| Hidehiro KATO | 01/14/2010 |
| Yoshitaka MORIKAWA | 01/14/2010 |
| Kenta NEKADO | 01/14/2010 |

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| City: | Okayama | | |
| State/Country: | JAPAN | | |
| Postal Code: | 700-8530 | | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 12672214 |

CORRESPONDENCE DATA

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PATENT

REEL: 023900 FRAME: 0331

Total Attachments: 1

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PATENT REEL: 023900 FRAME: 0332

ASSIGNMENT

| | | (1) | Yasuyuki NOGAMI | (5) | | | | | |
|--|--|--|---|--|--|---|--|--|--|
| (1-8) | Insert | (2) | Hidehiro KATO | (6) | | | | | |
| | Name(s) of Inventor(s) | (3) | Yoshitaka MORIKAWA | (7) | | | | | |
| | | (4) _ | Kenta NEKADO | | | | | | |
| | nd other good and valuabign, and hereby does assi | ole consideration | | | | | | | |
| (9) | Insert Name of Assignee | (9) | NATIONAL UNIVERSITY CORPORATION OKAYAMA UNIVERSITY | | | | | | |
| (10) | Insert Address of | | | | | | | | |
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| | | (hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, international, confirmation, substitute and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as | | | | | | | |
| (11) | Insert | (11) | ARITHMETIC OPERATION | METHOD AND AF | LITHMETIC OPERATI | ON DEVICE | | | |
| | Identification such as Title, Case | | | | | | | | |
| | Number, or Foreign | _ | | | | | | | |
| | Application Number | (Attorne | ey Docket No. | | |) | | | |
| | | | th the undersigned has (have) ex- date herewith or | ecuted an application for | or patent in the United Sta | ates of America | | | |
| (12) | Insert Date of Signing of | (12) | | | | | | | |
| | Signing of | on | | | | | | | |
| | Application | | | | | | | | |
| (13) | Alternative | (13) | U.S. application Serial | | | | | | |
| | Identification for | Numberion for | | | | | | | |
| | filed applications | filed | | | | | | | |
| any app the Ass claims or reexam Patents full righ and agr identifi | olication or continuation or cignee in every way possible 3) Each undersigned agror provisions of the Internat 4) Each undersigned agrination a grant of a valid United States resulting to convey the entire interests that this assignment is b 6) Each undersigned her | ees to execu- livision ther in obtaining ees to execu- ional Conve- ees to perfo- ited States j- horizes and log from said st herein as- inding on heby grants t | te all papers necessary in connected, or any patent or reissue app gevidence and going forward wite all papers and documents and ntion for Protection of Industrial rm all affirmative acts which ma | lication based thereon, th such interference. perform any act which Property or similar agy be necessary to obtain the U.S. Patent and Tradinee, as Assignee of the steed, and will not executing and legal represent RG LLP the power to it. | for the invention, and to a may be necessary in conferents. In, maintain or confirm by emark Office to issue any entire interest, and coven tte, any agreements in contatives. Insert on this assignment a | cooperate with nection with reissue or and all Letters ants that he has afflict herewith, any further | | | |
| | | uted by the | undersigned on the date(s) opp | nosite the undersioned | d name(s) | | | | |
| ъ. | January 14, 201 | • | | Yasiyaki N | · name(s). | /c= . = · | | | |
| Date | January 14, 201 | | Inventor Signature _ | Yasuyu | ki NOGAMI | (SEAL) | | | |
| Date | January 14, 201 | 0 | Inventor Signature _ | Widehing Hidehin | Xato O KATO | (SEAL) | | | |
| Date | January 14, 201 | 0 | Inventor Signature _ | Yoshita | ZIKAWA ka MORIKAWA | (SEAL) | | | |
| Date | January 14, 201 | 0 | Inventor Signature | Konten Nek Kenta | ado JEKADO | (SEAL) | | | |
| If neith Date Date | | | signed before: (a) a Notary Publist two witnesses who also sign h Witness Witness | | (b) a U.S. Consul if outsid | de the U.S.A. | | | |
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RECORDED: 02/04/2010

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