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To the Assistant Commissioner fo

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1 Name of conveying party(ies) OPA	2 Name and address of receiving party(ies)
Victor Company of Japan, Ltd 3-12, Moriya-cho, Kanagawa-ku Yokohama 221-0022 Japan	Alphana Technology Co , Ltd 430-1 Hanagura, Fujieda-shi Shizuoka 426-0292 Japan
Addit'l name(s) of conveying party(ies) attached? Tes [X] No	
3 Nature of conveyance [X] Assignment [] Security Agreement [] Change of name [] Other Execution Date February 3, 2011	Addit'l name(s) & address(es) attached? [] Yes [X] No
4 Application number(s) or patent number(s) If this document is being filed together with a new application	ation, the execution date of the application is
A Patent Application No (s)	B Patent No (s) 6,715,921 7,709,985 7,714,471
Additional numbers attached? [] Yes [X] No	
Name and address of party to whom correspondence concerning document should be mailed	6 Total number of applications and patents involved [3]
Louis Woo, Esq Law Offices of Louis Woo 717 N Fayette Street Alexandria, VA 22314	7 Total fee (37 CFR 3 41) \$120 00 [] Enclosed [X] Charge Credit Card form PTO-2038 attached [X] Charge deficiencies/credit overpayments to Deposit Account 50-0501
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REEL: 025815 FRAME: 0047

ASSIGNMENT

In consideration of the payment by ASSIGNEE to ASSIGNOR in the sum of Ten Dollars (\$10.00), the receipt of which is hereby acknowledged, and other good and valuable consideration.

ASSIGNOR:

Victor Company of Japan, Ltd. 3-12, Moriya-cho, Kanagawa-ku Yokohama 221-0022 Japan

owner of 50 percent (50%) interest, hereby sells, assigns and transfers to ASSIGNEE and the successors, assigns and legal representatives of the ASSIGNEE

ASSIGNEE:

Alphana Technology Co., Ltd. 430-1 Hanagura, Fujieda-shi Shizuoka 426-0292 Japan

its undivided 50 percent (50%) interest for the herein noted patents:

US Patent 6,715,921 issued April 6, 2004 US Patent 7,709,985 issued May 4, 2010 US Patent 7,714,471 issued May 11, 2010

so that the ASSIGNEE has 100 percent (100%) ownership of the above-noted patents.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to enforce said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

03-Feb-201/

Date

RECORDED: 02/14/2011

Junichi Ögura

General Manager

Victor Company of Japan, Ltd.

PATENT REEL: 025815 FRAME: 0048