PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------|----------------|
| Takuji YAMADA | 07/09/2010 |
| Mitsuo KODAMA | 07/09/2010 |

RECEIVING PARTY DATA

| Name: | Alphana Technology Co., Ltd. | |
|-----------------|------------------------------|--|
| Street Address: | 430-1, Hanagura, Fujieda-shi | |
| City: | Shizuoka | |
| State/Country: | JAPAN | |
| Postal Code: | 426-0292 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 12838375 |

CORRESPONDENCE DATA

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Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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ATTORNEY DOCKET NUMBER: PRIWO-84452

NAME OF SUBMITTER: James W. Paul

Total Attachments: 2

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PATENT REEL: 024740 FRAME: 0127

ASSIGNMENT

This Assignment made by Takuji YAMADA of c/o Alphana Technology Co., Ltd., 430-1, Hanagura, Fujieda-shi, Shizuoka 426-0292, Japan and Mitsuo KODAMA of c/o Alphana Technology Co., Ltd., 430-1, Hanagura, Fujieda-shi, Shizuoka 426-0292, Japan; Assignors, to Alphana Technology Co., Ltd., a Japanese corporation, Assignee, having a place of business at 430-1, Hanagura, Fujieda-shi, Shizuoka 426-0292, Japan.

WHEREAS, Assignors have invented a new and useful DISK DRIVE DEVICE

IMPROVED IN ANTI-VIBRATION CHARACTERISTIC for which an application for United

States Letters Patent has been executed by them this day; and

WHEREAS, Assignors believe themselves to be the original, first and joint inventors of the invention disclosed and claimed in said application for Letters Patent; and

WHEREAS, Assignee desires to acquire by formal, recordable assignment the entire right, title and interest in and to said invention, said application, and any Letters Patent that may be granted for said invention in the United States and throughout the world;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors hereby sell, assign and transfer to Assignee, the entire right, title and interest in and to said invention, said application, and any Letters Patent that may be granted for said invention in the United States and throughout the world, including the right to file foreign applications directly in the name of the Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise.

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PATENT REEL: 024740 FRAME: 0128 Further, Assignors agree that, upon request and without further compensation, but at no expense to Assignors, they and their legal representative(s) and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing or enforcing Letters Patent in the United States and throughout the world for said invention, and for perfecting, recording or maintaining the title of Assignee, its successors and assigns, to said invention, said application, and any Letters Patent granted for said invention in the United States and throughout the world.

Assignors represent and warrant that they have not granted and will not grant to others any rights inconsistent with the rights granted herein.

Assignors authorize and request the Commissioner of Patents and Trademarks of the United States and of all foreign countries to issue any Letters Patent granted for said invention, whether on said application or on any subsequently filed division, continuation, continuation-in-part or reissue application, to Assignee, its successors and assigns, as the assignee of the entire interest in said invention.

IN WITNESS WHEREOF, Assignors have executed this Assignment on the date written herein below.

Assignor:

Date: July 9, 2010

Takuii YAMADA

Date: July 9, 2010

Mitsua KODAMA

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RECORDED: 07/26/2010

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