

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>MITSUO KODAMA</td> <td>10/02/2013</td> </tr> <tr> <td>TAKETO NONAKA</td> <td>10/02/2013</td> </tr> <tr> <td>MASAFUMI MIZUNO</td> <td>10/05/2013</td> </tr> </tbody> </table>		Name	Execution Date	MITSUO KODAMA	10/02/2013	TAKETO NONAKA	10/02/2013	MASAFUMI MIZUNO	10/05/2013
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MITSUO KODAMA	10/02/2013								
TAKETO NONAKA	10/02/2013								
MASAFUMI MIZUNO	10/05/2013								
RECEIVING PARTY DATA									
Name:	SAMSUNG ELECTRO-MECHANICS JAPAN ADVANCED TECHNOLOGY CO., LTD.								
Street Address:	430-1, HANAGURA, FUJIEDA-SHI								
City:	SHIZUOKA								
State/Country:	JAPAN								
Postal Code:	426-0292								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14074331</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14074331				
Property Type	Number								
Application Number:	14074331								
CORRESPONDENCE DATA									
Fax Number:	(202)772-5858								
Phone:	2027725800								
Email:	tkenny@blankrome.com								
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>									
Correspondent Name:	MICHAEL C. GREENBAUM								
Address Line 1:	600 NEW HAMPSHIRE AVENUE NW								
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ATTORNEY DOCKET NUMBER:	140899.00142								
NAME OF SUBMITTER:	MICHAEL C. GREENBAUM								
Signature:	/Michael C. Greenbaum/								
Date:	11/22/2013								
Total Attachments: 3 source=AssignmentSamsung142#page1.tif source=AssignmentSamsung142#page2.tif source=AssignmentSamsung142#page3.tif									

OP \$40.00 14074331

PATENT

ASSIGNMENT

- Inventor(s) Name(s): (1) **Mitsuo KODAMA**
(2) **Taketo NONAKA**
(3) **Masafumi MIZUNO**

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the said assignors have sold, assigned, transferred and set over, and by these presents do sell assign, transfer and set over, unto the assignee,

Name of Assignee: **Samsung Electro-Mechanics Japan Advanced Technology Co., Ltd.**

Assignee Address: 430-1, Hanagura, Fujieda-shi, Shizuoka 426-0292 JAPAN

(hereinafter designated as the Assignee) the entire right, title and interest in the invention for patent in the United States of America

Title: **A ROTATING DEVICE**

Application No.: filed as U.S. Application Serial No. : 14/074,331

Date of signing of application: November 7, 2013

for which the undersigned has (have) executed an application for patent in the United States of America

and any and all applications for patent and patents in any and all countries, including all non-provisionals, divisions, continuations, reissues, and extensions thereof and all rights of priority resulting from the filing of said United States application.

1) The undersigned agree(s) to execute all papers necessary in connection with this application and any non-provisional, continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or non-provisional, continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

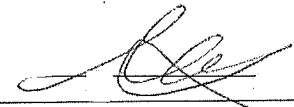
3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States resulting from said application or any non-provisional, division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

6) The undersigned hereby grant(s) the firm of BLANK ROME LLP, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date: 2013/10/5 Signature of Inventor:  (seal)
Mitsuo KODAMA

This assignment should preferably be signed before a United States Consul. If not, then the execution by the Inventor(s) should be witnessed by at least two witnesses who sign here:

Witness _____

Witness _____

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date: _____ Signature of Inventor: T. Nonaka (seal)
Taketo NONAKA

This assignment should preferably be signed before a United States Consul. If not, then the execution by the Inventor(s) should be witnessed by at least two witnesses who sign here:

Witness _____

Witness _____

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date: _____ Signature of Inventor: M. Mizuno (seal)
Masafumi MIZUNO

This assignment should preferably be signed before a United States Consul. If not, then the execution by the Inventor(s) should be witnessed by at least two witnesses who sign here:

Witness _____

Witness _____