

05-22-2006

DOCKET NO. 2336-449



1 original documents or copy thereto:

113374 U.S. PTO
11/433676



051506

To the Honorable Commissioner of

103242043

05-15-06

1. Name of conveying party(ies):

- 1. Seok BAE
- 2. Jae Suk SUNG
- 3. Mano YASUHIKO

2. Name and address of receiving party(ies):

Name: **Samsung Electro-Mechanics Co., Ltd.**
 Street Address: **314 Maetan-3-dong, Youngtong-ku**
 City: **Suwon, Kyungki-do**
 Country: **Republic of Korea**

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other

Execution Date: April 28, 2006

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s):

If the document is being filed together with a new application, the execution date of the application is: **April 28, 2006**

A. Patent Application No(s).

B. Patent No(s).

Filed:

Issued:

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **LOWE HAUPTMAN & BERNER, LLP**
 Internal Address: **Suite 300**
 Street Address: **1700 Diagonal Road**
 City: **Alexandria** State: **VA** Zip: **22314**

6. Total number of applications and patents involved: **one**

7. Total fee (37 CFR 3.41) \$ **40.00**

- Enclosed
- Authorized to be charged to deposit account
- Credit Card payment form enclosed

8. Deposit account number: 07-1337 - used for deficiency in fees or overcharges.

DO NOT USE THIS SPACE

9. Signature.

Benjamin J. Hauptman, 29,310

Name of Person, Registration No.

Signature

May 15, 2006

Date

Total number of pages including cover sheet, attachment, and document: **3**

CMB No. 0851-0011 (exp. 4/94)

05/17/2006 MBERHE 0000001 11433676

04 FC:8021

(40.00 OP)

Docket No.

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

- | | |
|---------------------------|-----------|
| (1) <u>BAE, Seok</u> | (4) _____ |
| (2) <u>SUNG, Jae Suk</u> | (5) _____ |
| (3) <u>YASUHIKO, Mano</u> | (6) _____ |

who have made a certain new and useful invention, hereby sell, assign and transfer unto

SAMSUNG ELECTRO-MECHANICS CO., LTD.
314 Maetan-3-dong, Youngtong-ku,
Suwon, Kyungki-do, Republic of Korea

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled RECTANGULAR HELICAL ANTENNA

(a) for which an application for United States Letters Patent was filed on _____, and identified by United States Serial No. _____;

or

(b) for which an application for United States Letters Patent was executed on _____,

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

INVENTOR(S)	DATE SIGNED
1) <u>Seok Bae</u> Name: BAE, Seok	<u>April 28, 2006</u>
2) <u>Jae Suk Sung</u> Name: SUNG, Jae Suk	<u>April 28, 2006</u>
3) <u>Yasuhiko Mano</u> Name: YASUHIKO, Mano	<u>April 28, 2006</u>