

10-21-2003



102579307

10-8-03

RECORDATION FORM COVER SHEET  
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TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

Submission Type

New

Resubmission (Non-Recordation)  
Document ID#

Correction of PTO Error  
Reel #  Frame #

Corrective Document  
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Conveyance Type

Assignment  Security Agreement

License  Change of Name

Merger  Other

**U.S. Government**  
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Departmental File  Secret File

2387 U.S. PTO  
29/19/570



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Name (line 1)  Execution Date Month Day Year

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29191570

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10/15/2003 SSESHE1 00000079 29191570  
02 FC:0021 40.00 DP

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Enter the total number of pages of the attached conveyance document including any attachments. #

**Application Number(s) or Patent Number(s)**

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Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

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If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor. Month Day Year

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Enter PCT application number only if a U.S. Application Number has not been assigned.

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**Number of Properties**

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**Fee Amount**

Fee Amount for Properties Listed (37 CFR 3.41): \$

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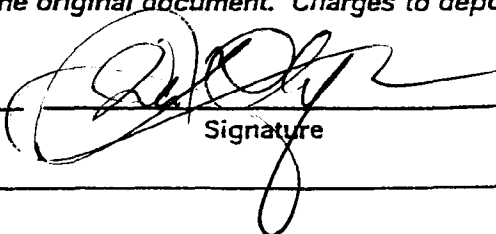
Authorization to charge additional fees: Yes  No

**Statement and Signature**

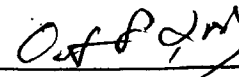
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Wei Te Chung

Name of Person Signing



Signature



Date

RECORDATION FORM COVER SHEET  
CONTINUATION  
PATENTS ONLY

Conveying Party(ies)

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Enter additional Conveying Parties

Name (line 1) Yun-Lung Ke

Execution Date  
Month Day Year

09 26 03

Name (line 2)

Execution Date  
Month Day Year

Name (line 1)

Name (line 2)

Execution Date  
Month Day Year

Name (line 1)

Name (line 2)

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Name (line 1)

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Application Number(s) or Patent Number(s)

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Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)



22887 U.S. PTO  
29/191570



ASSIGNMENT

In consideration of valued received, the receipt and sufficiency of which are hereby acknowledged, the undersigned ASSIGNOR

1. Zhen-Da Hung, residing at Tu-Chen, Taiwan

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2. Lung-Sheng Tai, residing at Tu-Chen, Taiwan

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3. Yun-Lung Ke, residing at Tu-Chen, Taiwan

---

4. \_\_\_\_\_, residing at \_\_\_\_\_

---

5. \_\_\_\_\_, residing at \_\_\_\_\_

---

hereby sell(s), assign(s) and transfer(s) unto: HON HAI PRECISION INDUSTRY CO., LTD. having a principle place of business at 66 Chung Shan Road, Tu-Chen, Taipei Hsien, Taiwan, hereafter 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 and all patent applications including any and all divisions, continuations, substitutes, and reissues thereof, and all resulting patents, known as ANTENNA

---

for which the undersigned

- previously executed --- Ser. No. \_\_\_\_\_ and filing date of \_\_\_\_\_  
 is executing concurrently herewith

an application for Letters Patent of United States of America

AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patens and Trademarks to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree(s) that the attorneys of record in said application, if any, shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree(s) to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and title in and to the invention hereby transferred.

Hung, Zhen-Da

09/26/03

Zhen-Da Hung inventor

date

witness

Tai Lung-Sheng

09/26/03

Lung-Sheng Tai inventor

date

witness

Ke Yun-Lung

09/26/03

Yun-Lung Ke, inventor

date

witness

\_\_\_\_\_, inventor

date

witness

\_\_\_\_\_, inventor

date

witness