

12-28-2001

BOX ASSIGNMENTS



DO NOT USE FOR TRADEMARKS

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SHEET  
15 ONLY

TO THE ASSISTANT COMMISSIONER OF PATENTS AND TRADEMARKS.  
SIR: PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF.

1. NAME OF CONVEYING PARTY(IES) (ASSIGNORS(S)):

- 1. Jun ITO
- 3. Naoki SHIBATA
- 5. Shizuyo ASAMI
- 7.

12-18-01

- 2. Toshiaki CHIYO
- 4. Hiroshi WATANABE
- 6. Shinya ASAMI
- 8.

ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED?  YES  NO

2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST:

NAME: TOYODA GOSEI CO., LTD.

ADDRESS: 1, Nagahata, Ochiai, Haruchi-cho, Nishikasugai-gun, Aichi, Japan

ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED?  YES  NO

3. NATURE OF CONVEYANCE (DOCUMENT):

(Submit herewith only one document for recordation—multiple copies of same Assignment signed by different inventors is one document)

- ASSIGNMENT OF  WHOLE  PART INTEREST
- ORIGINAL  FACSIMILE/PHOTOCOPY
- CHANGE OF NAME  VERIFIED TRANSLATION
- SECURITY  MERGER  OTHER:

EXEC. DATE: February 22, 2000

EXECUTION DATE(S) ON THE DECLARATION IF FILED HEREWITH: (**NOTE:** IF DATES ON DECLARATION AND ASSIGNMENT DIFFER SEE ATTY!) February 22, 2000

4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL SHEET(S) attached?  YES  NO

A. PAT. APP. NO.(S) series code/serial no	M#	1 <sup>st</sup> INVENTOR if not in item 1	B. PATENT NO(S)	M#	1 <sup>st</sup> INVENTOR if not in item 1
New Application	282612				

5. Name & Address of Party to Whom Correspondence Concerning Document Should be Mailed:

Pillsbury Winthrop LLP  
Intellectual Property Group  
1600 Tysons Boulevard  
McLean, VA 22102

6. NUMBER INVOLVED:  
APPLNS 1 + PATS 0 = TOTAL = 1

7. AMOUNT OF FEE ENCLOSED: (Code 581)  
ABOVE TOTAL x \$40 = \$40

5.5 ATTY DKT:

P 282612	T36-141808M/KOH
MATTER NO.	CLIENT REF.

8. IF ABOVE FEE IS MISSING OR INADEQUATE CHARGE INSUFFICIENCY TO DEPOSIT ACCOUNT NUMBER: 03-3975

UNDER ORDER NO	51273	282612
dup. sheet not required	CLIENT NO.	MATTER NO.

9. 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.

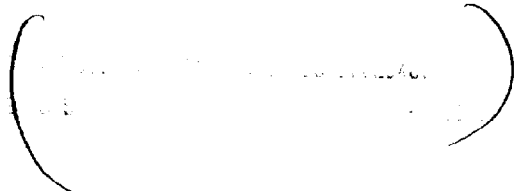
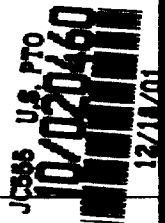
*John P. Darling*  
Signature

10. Total number of pages including this cover sheet, attachments and document (do not file dup. Cover sheet)

3
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Atorney: John P. Darling Date: December 18, 2001  
 Reg. No. 44,482 FAX: (703) 905-2500  
 Atty/Sec: JPD/PH:ksh TEL: (703) 905-2045

FILE WITH PTO RETURN RECEIPT (PAT-103A)



NONPROVISIONAL

ASSIGNMENT  
OF NONPROVISIONAL APPLICATION

NONPROVISIONAL

In consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration paid to each of the undersigned, to wit:

INSERT NAME(S) OF INVENTOR(S)	(1) Jun Ito	(4) Hiroshi Watanabe
	(2) Toshiaki Chiyo	(5) Shizuyo Asami
	(3) Naoki Shibata	[ ] x box if continued on page 2

the receipt and sufficiency of which are hereby acknowledged by the undersigned who at the request of, hereby sell(s), assign(s) and transfer(s) unto:

INSERT  
NAME(S) OF  
ASSIGNEE(S)  
& ADDRESS(ES)  
TOYODA GOSEI CO., LTD. of  
1, Nagahata, Ochiai, Haruhi-cho, Nishikasugai-gun, Aichi, Japan

(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 and all applications including any and all divisions, continuations, substitutes, and reissues thereof, and all resulting patents, known as

TITLE OF INVENTION  
GROUP III NITRIDE COMPOUND SEMICONDUCTOR DEVICE

for which the undersigned executed an application for Letters Patent of the United States of America:

NOTE --  
(Complete line A, B and/or C)  
(A)  even date herewith  
(B)  on \_\_\_\_\_  
(C)  in U.S. Appln. No. \_\_\_\_\_ / \_\_\_\_\_ filed \_\_\_\_\_

AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents 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 attorney of record in said application shall hereinafter 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.

NOTE -- The undersigned hereby authorize(s) Cushman Darby & Cushman Intellectual Property Group of Pillsbury Madison & Sutro, of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

	INVENTOR(S)	DATE SIGNED	WITNESSES
1) Name:	<u>Jun Ito</u>	<u>February 22, 2000</u>	<u>Akio Tabuchi</u>
2) Name:	<u>Toshiaki Chiyo</u>	<u>February 22, 2000</u>	<u>Akio Tabuchi</u>
3) Name:	<u>Naoki Shibata</u>	<u>February 22, 2000</u>	<u>Akio Tabuchi</u>
4) Name:	<u>Hiroshi Watanabe</u>	<u>February 22, 2000</u>	<u>Akio Tabuchi</u>
5) Name:	<u>Shizuyo Asami</u>	<u>February 22, 2000</u>	<u>Akio Tabuchi</u>

IF ADDITIONAL INVENTORS, check box  and continue on page 2.

# ASSIGNMENT

(Continued from page 1)

## LISTING OF ADDITIONAL INVENTORS

INSERT  
NAME(S) OF  
INVENTOR(S)

(6) Shinya Asami	(11)
(7)	(12)
(8)	(13)
(9)	(14)
(10)	(15)

### SIGNATURES OF ADDITIONAL INVENTORS/WITNESSES/DATES SIGNED

	<u>INVENTOR(S)</u>	<u>DATE SIGNED</u>	<u>WITNESSES</u>
6)	<i>Shinya Asami</i>	February 22, 2000	<i>Alw Taluchi</i>
7)	Name:		
8)	Name:		
9)	Name:		
10)	Name:		
11)	Name:		
12)	Name:		
13)	Name:		
14)	Name:		
15)	Name:		