

Attorney Docket No. 021430

11-12-2002

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MRP 11/6/02

**Conveyance type:** XX Assignment \_\_\_\_\_ Security Agreement  
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**Conveying Party (ies):** (Last, First, Middle Initial) Execution Date

First party Name: SUKEGAWA, Takae October 8, 2002

Second party Name: SATO, Hidekazu October 8, 2002

Third party Name:

Additional name(s) of conveying party(ies) attached? Yes \_\_\_ No XX

**Receiving Party (ies):**

First party Name: FUJITSU LIMITED

Address: 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi,  
Kanagawa 211-8588 Japan

Second party Name:

Address:

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

**Domestic Representative Name and Address**



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PATENT  
REEL: 013466 FRAME: 0022

## Correspondent Name and Address

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**Pages** Enter the total number of pages of the attached conveyance document: 1  
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**Application Number(s) or Patent Number(s)** Additional numbers attached? Yes ☐ No ☒  
A. Patent Application No.(s) B. Patent No.(s)

10298515

If this document is being filed together with a new application, enter the date the application was signed by the first named executing inventor: October 8, 2002

(Do not recite both application and patent numbers.)

**Patent Cooperation Treaty (PCT)**Enter PCT application number only if

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**Number of Properties** Enter the total number of properties involved: 1

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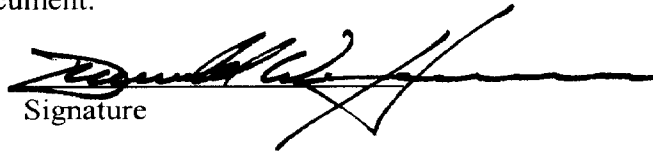
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**Statement and signature**

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.

Donald W. Hanson  
Name of Person Signing

Signature



November 6, 2002  
Date

27,133  
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**U.S. ASSIGNMENT**

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by  
FUJITSU LIMITED, 1-1, Kamikodanaka 4-chome, Nakahara-ku,  
Kawasaki-shi, Kanagawa 211-8588 Japan

(Insert ASSIGNEE's  
Name(s) Address(es))

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned  
ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title  
and interest to the invention entitled

(Title of Invention)

MIXED CRYSTAL LAYER GROWING METHOD AND DEVICE,  
AND SEMICONDUCTOR DEVICE

(\*If the assignment is  
being filed after the  
filing of the  
application, this  
section must be  
completed)

for which application for Letters Patent of the United States was executed on even date herewith  
unless otherwise indicated below:

filed on \_\_\_\_\_, Serial No. \_\_\_\_\_.

(ARMSTRONG, WESTERMAN & HATTORI, LLP is hereby authorized to insert the series code, serial  
number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefore on said application or any  
continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for  
which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any  
continuation, divisional, reissue or reexamination applications thereof and also to execute separate  
assignments in connection with such applications as the ASSIGNEE may deem necessary or  
expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference,  
litigation, or other legal proceeding which may be declared concerning this application or any  
continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued  
thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing  
evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their  
signature(s).

(Signatures)

<u>Takae Sukegawa</u> (Signature)	<u>Takae SUKEGAWA</u> (Type Name)	<u>Oct. 8, 2002</u> (Date)
<u>Hidekazu Sato</u> (Signature)	<u>Hidekazu SATO</u> (Type Name)	<u>Oct. 8, 2002</u> (Date)
_____ (Signature)	_____ (Type Name)	_____ (Date)
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_____ (Signature)	_____ (Type Name)	_____ (Date)
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NO LEGALIZATION REQUIRED