Attorney Docket No. 011180

09-21-2001



OF COMMERCE 1 Trademark Office

RECORDA'

101851333 PAIENIS UNLY

Commissioner	·for	Datanta.	Dlanca	racord	the	attached	original	documente	Or cons	tharanf
Commissioner	101	raicins.	ricasc	record	uic	allaciicu	Original	documents	or copy	mercor.

**Submission type:** 

XX New

**Conveyance type:** 

Conveying Party(ies):

XX Assignment

**Execution Date** 

First party

Name:

ISHIBUCHI, Hiroshi

August 23, 2001

Second party

Name:

OKUHARA, Hideo

August 23, 2001

Third party

Name:

FUJITA, Akihisa

August 23, 2001

Fourth party

Name:

Fifth party

Name:

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

**Receiving Party (ies):** 

First party

Name: MITSUBISHI HEAVY INDUSTRIES, LTD.

Address: 5-1, Marunouchi, 2-chome, Chiyoda-ku,

Tokyo 100-8315, Japan

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

(Enter for the first Receiving Party only) **Domestic Representative Name and Address** 

> ARMSTRONG, WESTERMAN, HATTORI, McLELAND & NAUGHTON, LLP 1725 K Street, N.W., Suite 1000 Washington, D.C. 20006

> > For Office Use Only

09/17/2001 HABDII 000000011 09951521

08 704584

40.00 TF

REEL: 012171 FRAME: 0348

**PATENT** 

Page 2						
Correspondent Name and Address Telephone: 202-659-2930 ARMSTRONG, WESTERMAN, HATTORI, McLELAND & NAUGHTON, LLP 1725 K Street, N.W., Suite 1000 Washington, D.C. 20006						
Pages Enter the total number of pages of the attached conveyance document:1 (including any attachments, but not counting cover sheets)						
Application Number(s) or Patent Number(s) Additional numbers attached? Yes No _XX_						
A. Patent Application No.(s)  ## 19/95/52/  ##						
If this document is being filed together with a <u>new</u> application, enter the date the application was signed by the first named executing inventor:  (Do not recite both application and patent numbers.)						
Patent Cooperation Treaty (PCT) PCT						
Enter PCT application number only if PCT a U.S. Application Number has not been assigned PCT						
Number of Properties Enter the total number of properties involved:1						
Fee Amount Fee Amount for Properties Listed (37 CFR 3.41) \$40.00						
XX Enclosed						
Authorized to be charged to Deposit Account No.: 01-2340						
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.						
William L. Brooks  Name of Person Signing  Signature						
September 14, 2001 34,129 Date Registration No.						
Rev. 11/00						

PATENT REEL: 012171 FRAME: 0349

Armstrong.	Westerman,	Hattori.	McLeland	&	Naughton
THE PROPERTY OF THE PARTY OF TH				-	114020100

		Docket No.						
	U.S. ASSIGN	MENT						
	IN CONSIDERATION of the su consideration paid to the undersigne	m of One Dollar (\$1.00), and of ed inventor(s) (hereinafter ASSIGNO	other good and valuable R) by					
(Insert ASSIGNEE's	MITSUBISHI HEAVY INDUSTRIES, LTD.							
Name(s) Address(es))	5-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8315 JAPAN							
	(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)	DOUBLE FACER FOR USE IN CORRUGATED FIBERBORAD SHEET MANUFACTURING							
(*If the assignment is being filed after the filing of the application, this	SYSTEM for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:							
section must be	"filed on	, Serial No.	•					
completed)	"filed on, Serial No  (Armstrong, Westerman, Hattori, McLeland & Naughton 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 therefor 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 ur	dersigned inventor(s) has (have) affix	ed his/her/their signature(s).					
(Signatures)	Hiroshi Ishibuchi	Hiroshi ISHIBUCHI (TYPE NAME)	23/08/2001					
(organization)	(SIGNATURE)	(TYPE NAME)	(DATE)					
	Hideo Okuhara	Hideo OKUHARA	23/08/2001					
	(SIGNATURE)	(TYPE NAME)	(DATE)					
	Akihisa Fujita	Akihisa FUJITA	23/08/200/					
	(SIGNATURE)	(TYPE NAME)	(DATE)					
	(SIGNATURE)	(TYPE NAME)	(DATE)					
	(SIGNATURE)	(TYPE NAME)	(DATE)					

NO LEGALIZATION REQUIRED

**RECORDED: 09/14/2001** 

(SIGNATURE)

(SIGNATURE)

(SIGNATURE)

**PATENT** 

(TYPE NAME)

(TYPE NAME)

(TYPE NAME)

(DATE)

(DATE)

(DATE)

REEL: 012171 FRAME: 0350