Atty. Docket No.: 1560-0394P Page 1 of 1

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SHEET

102447680				
To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.				
1. Name of conveying party(ies): [FAMILY NAME (ALL CAPS), Given Name] 5.7-03	2. Name and address of receiving party(ies) Name: SHARP KABUSHIKI KAISHA			
OTSUKA, Yoshinori	Internal Address:			
SANADA, Yoshiaki	Street Address: 22-22, Nagaikecho, Abeno-ku			
MIHARA, Kouichi	City: Osaka State: ZIP:			
YONEDA, Haruko	Country: JAPAN Postal Code: 545-8522 Additional name(s) & address(es) attached? YES NO			
Additional name(s) of conveying party(ies) attached? YES NO				
3. Nature of conveyance:				
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Execution Date: April 25, 2003 4. Application number(s) or patent number(s):				
If this document is being filed together with a new application, th	e execution date of the application is: April 25, 2003			
A. Patent Application No(s). 1043 044	B. Patent No.(s).			
Additional numbers attac	hed? 🗌 YES 🛛 NO			
5. Name and address of party to whom correspondence	6. Total No. of applications/patents involved: ONE (1)			
concerning document should be mailed:	7. Total fee (37 C.F.R. § 3.41): \$40.00			
Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP	⊠ Enclosed			
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Terrell C. Birch, #19,382 Name of Person Signing/Reg. No.	(reg. # 40, 417) May 7, 2003 Signature Date			

Total number of pages including cover sheet, attachments, and document: THREE (3)

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> PATENT REEL: 014053 FRAME: 0558

1560-0394P

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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ASSIGNMENT

	Application No. <u>NEW</u>		Filed May 7, 2003		
nsert Name(s) f Inventor(s)	***(LAST NAME (ALL CAPS), First Name)***				
	WHEREAS,	OTSUKA, Yoshinori	SANADA, Yoshiaki		
	MIHARA, Kouichi	YONEDA, Haruko			
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			· · · · · · · · · · · · · · · · · · ·		
	(hereinafter designated as the	e undersigned) has (have) invented cer	tain new and useful improvements in		
nsert Title f Invention	PACKING CASE AND PACKING METHOD FOR PACKING IMAGE FORMING APPARATA AND IMAGE FORMING APPARATUS				
		or Letters Patent of the United State ase of a provisional application).	s of America has been executed by the		
nsert Date f Signing of pplication	on <u>April 25, 2003</u>				
nsert Name f Assignee	WHEREAS, SHARP KABUSHIKI KAISHA				
nsert Address f Assignee	of 22-22, Nagaikecho, Abend	o-ku, Osaka 545-8522 Japan			
THECK BOX FAPPROPRIATE	acquiring the entire right, tit	heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of quiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and in any foreign countries.			
	the receipt of which is herely has (have) sold, assigned at Assignee the full and exclusive dependencies and possession which may be granted thereformed if the box above is design	by acknowledged, and other good and and transferred, and by these presents sive right to the said invention in the as and the entire right, title and interest in the United States of America, its mated, in any and all foreign countries;			
	and to any and all divisions,	reissues, continuations, conversions a	and extensions thereof for the full term or		

Page 1 of 2

terms for which the same may be granted.

PATENT REEL: 014053 FRAME: 0559 The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) 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.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date _	April 25,	2003	Name of Inventor Yoshingu	
Date	April 25,	2003	(signature) OTSUKA, Name of Inventor	
			(signature) SANADA, Name of Inventor	Yoshiaki mi hara
Date _	April 25,		(signature) MIHARA,	Kouichi
Date _	April 25,	2003,	Name of Inventor <u>Haruko</u> (signature) YONEDA,	Goneda Haruko
Date _		°	Name of Inventor	
Date _		·	Name of Inventor, (signature) ,	

Page 2 of 2

April 2000

PATENT REEL: 014053 FRAME: 0560