	06-21-20	/ <b>U</b> /1			
PATENTS ONLY	: (\$815) 1161) 861)4 1161) 1661) 1666 1761) 1761 	15:1	Our File No. 9281-4859		
TO TH			ENTS		
Please reco	1027717	69	opy thereof.		
Name of Party conveying an intere	SI:	2. Name and	Address of Party receiving an interest:		
Kazuo Ueda	.1. 1	Name:	ALPS Electric Co., Ltd.		
Hisashi Takahas Hideshi Horiuch		Internal Address Street Address	ss: 0,4-		
Yuji Inada		City:	Ota-ku, Tokyo		
-		State/Zip:	Japan & O		
		Additional nam	oss:  1-7 Yukigaya, Otsuka-cho 600   Ota-ku, Tokyo   Japan   De(s) and addresses attached?		
Additional name(s) of conveying party(	ies) attached? ☐ Yes ☑ No		☐ Yes ☒ No		
3. Description of the interest conveye					
⊠ Assignment	Change of Name	Other:			
Security Agreement	☐ Merger				
_ , ,	· <del>-</del>		6-10-04		
Execution Date: May 31, 2004 Application number(s) or patent nu	mber(s). Additional shee	t attached? TY			
• •					
If this document is being filed toge	ther with a new applicatio <u>May 31, 20</u>		date of the application is:		
Patent Application No.(s)		Patent No.(s)			
			11)01 5-15-		
			10865151		
	Additional numbers attach		lo pplications and patents involved: <u>1</u>		
<ol><li>Name and address of party to who concerning document should be m</li></ol>		o. Number of a	pplications and patents involved. 1		
BRINKS HOFER GILS		7. Total fee (37	' CFR 3.41) \$ <u>40</u>		
P.O. BOX 10395					
CHICAGO, IL 60610		∐ Authoria No. 23-	zed to be charged to Deposit Account		
(312)321-4200 Customer Number 007	757	NO. 23-	1925		
		8. 🛛 Please	charge any deficiencies in fee or credit		
		any ove 1925.	erpayment to Deposit Account No. 23-		
DO NOT USE THIS SPACE					
•					
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.					
Gustavo Siller, Jr., Reg. No. 32,305					
Gustavo Siller, Jr., Reg. No. 32,305 Name of Person Signing Signature Date					
Total number of pages including cover sheet, attachments, and document: 4					
Rev. Oct-97					
_					

06/18/2004 NGETACHE 00000074 10865151 01 FC:8021

40.00 DP

## **ASSIGNMENT**

	,	WHEREAS,	Kazuo	Ueda,	Hisashi	Takahashi,	Hideshi	Horiuchi_
and `		Inada						

hereinafter called the "Assignors", have made the invention described in the United States patent application entitled SHEET FEED ROLLER AND METHOD OF MANUFACTURING THE SAME

executed by Assignors on the same date as this Assignment;

WHEREAS, ALPS ELECTRIC CO., LTD., a corporation organized and existing under the laws of Japan, having a place of business at 1-7 Yukigaya, Otsuka-cho, Ota-ku, Tokyo, Japan, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATE: May 31, 2004	KAZUO (JEDA
DATE:	Inventor: Kazuo Ueda
WITNESSED:	
DATE: May 31, 2004	Koichi Umeki Shuzo Ono
DATE: May 31, 2004	Shuzo Ono
DATE: May 31, 2004	HISASHI TAKAHASHI
	Inventor: Hisashi Takahashi
WITNESSED:	. I.
DATE: May 31, 2004	Koichi Umelzi Shugo Ono
DATE: May 31, 2004	Shuzo Ono
DAMD War 21 2007	HIĐESHI HORIUCHI
DATE: May 31, 2004	Inventor: Hideshi Horiuchi
WITNESSED:	Inventor, nideshi norrachi
DATE: May 31, 2004	Koicki Umeki
DATE: May 31, 2004	Koicki Umeki Shuzo Ono
	<i>"</i>

DATE: May 31, 2004	YUJI INAĐA
	Inventor: Yuji Inada
WITNESSED:	
DATE: May 31, 2004	Koichi Umeki
DATE: May 31, 2004	Koichi Umelzi Shuzo Ono
DATE:	
WITNESSED:	Inventor:
DATE:	·
DATE:	
DATE:	Inventor:
WITNESSED:	THE CHOOL.
DATE:	
DATE:	
DATE:	
WITNESSED:	Inventor:
DATE:	·
DATE.	