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FORM PTQ-1595 (modified)	07-22-2002	ORM COV	VER SHEET Y IMM Ro	U JUS DEPARTI	MENT OF COMMERCE
To the Honorable Ass	102157441	te and Trado			
or copy(ies) thereof.	102137441	its and made	marks. Please reco	ord the attached origi	nai document(s)
1. Name of conveying	party(ies):	2. Nam	ne and address of	f receiving party(ies	s):
Kiyoji NAKAJIMA	3-20-02	Nam	ne: HIMECS COR	<u>RP</u>	
Additional name(s) of convey	Stre	et Address: 6-1,	Chuocho 3-chome) .	
Nature of conveyance	ce:			okyo 203-0042 Ja	
X Assignment Security Agreer Other Execution Date: Ma		Addition	al name(s) & address((es) attached? <u>NO</u>	
4. Application number(s) or patent number(s):	10	088537		
If this document is being 2002	ng filed together with a new applic			he application is: $\underline{\textbf{N}}$	1arch 15,
A. Patent Applicati NEW, filed Marc		B. Pate	ent No.(s)		
	Additional nur	nbers attache	∍d? <u>NO</u>		
Name and address of party to whom correspondence concerning document should be mailed:			ıl number of appli	ications and patent	s involved: 1
Name: <u>WENDEROTH</u> <u>Attn: Nils E.</u>	7. Tota	7. Total fee (37 CFR 3.41) \$40.00			
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 Statement and signa <i>To the best of my know original document.</i> Nils E. Pedersen , Reg. Name of Person Signing 	No. 33,145	nation is true a	Ma M	attached copy is a tr arch 20, 2002 ate of pages including	
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01/2002 LLANDGRA 00000017 FC:581	49.00 OP Washingt	Assignments ton, D.C. 202	31		orded, including
time for reviewing the doc	r this sample cover sheet is estimated cument and gathering the data needed burden estimate to the U.S. Patent an I, and the Office of Management and I	d Tradamark O	office Office of Info	rmation Systems, Pk	(2-1000C,

PATENT REEL: 012922 FRAME: 0428

ASSIGNMENT

	In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned
	Kiyoji NAKAJIMA
ert Name(s) Inventor(s)	
	,
	the undersigned hereby sell(s) and assign(s) to
sert Name(s) Assignee(s)	HIMECS CORP
ddress	of 6-1, Chuocho 3-chome, Higashikurume-shi, Tokyo 203-0042 Japan
	(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as
	WINDING ROLL LIFTING DEVICE
itle of nvention	
ate of Signing	for which an application for patent in the United States has been executed by the undersigned on
f Application	March 15, 2002

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional 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 or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

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

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) 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.

PATENT REEL: 012922 FRAME: 0429 The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, DC 20006, 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 United States Patent Office for recordation of this document.

	Kissonii Waliajievi u				
	, Name of Inventor Kiyoji Wakajiwi u (Kiyoji NAKAJIMA)				
Date	Name of Inventor				
Date	, Name of Inventor				
Date	, Name of Inventor				
Date	, Name of Inventor				
Date	_, Name of Inventor				
tion by the Inventor(s) should be	preferably be acknowledged before a United States Consul. If not, then the execu- witnessed by at least two witnesses who sign here.)				
Witness Michiko Habashi					
Witness//	uchiko Kalashi				
	ACKNOWLEDGEMENT 88				
This	day of, 19, before me				
personally came the above-nam	ed				
to me personally known as the in that he (they) executed the sam	ndividual(s) who executed the foregoing assignment, who did acknowledge to me e of his (their) own free will for the purposes therein set forth.				
	Official Signature				
SEAL	Official Title				
The above application	may be more particularly identified as follows:				
U.S. Application Serial No	Filing Date				
Mushan	1868PCT2000US Atty Docket No.				
Title of Invention WINDING	ROLL LIFTING DEVICE				

RECORDED: 03/20/2002

PATENT REEL: 012922 FRAME: 0430