FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

04-10-2000



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Name (line 1)	SpeedFam-IPEC Corporation			is	document to be recorded and the eceiving party is not
Name (line 2)	305 North 54th Street domiciled in the United States, an appointment of a domestic				
Address (line 1)				(/	epresentative is attached. Designation must be a eparate document from
Address (line 2)					Assignment.)
Address (line 3)		Arizona State/Co		85226-2416 Zip Code	
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REEL: 010663 FRAME: 0721

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Patent and Trademark Office

FORM	PTO-1619B					
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Page 2

U.S. Department of Commerce Patent and Trademark Office PATENT

	AND THE RESERVE OF THE PERSON	/ ALEM				
Correspondent Name and Address	Area Code and Telephone Number	(602) 382-6377				
Name Laura J. Zeman						
Address (line 1) Snell & Wilmer, L.L.P.						
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Address (line 3) 400 East Van Buren						
Address (line 4) Phoenix, Arizona 85004-2202						
Pages Enter the total number of pag including any attachments.	es of the attached conveyance document	# 1				
Application Number(s) or Patent Num	Na proposant	al numbers attached				
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If this document is being filed together with a new Patent signed by the first named executing inventor.	t Application, enter the date the patent application was	Month Day Year March 27, 2000				
Patent Cooperation Treaty (PCT)	PCT PCT	PCT				
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Number of Properties Enter the total	number of properties involved. #	1				
Fee Amount Fee Amount	for Properties Listed (37 CFR 3.41): \$	40.00				
Method of Payment: Enclo	sed 🚺 Deposit Account 🔲					
Deposit Account (Enter for payment by deposit account or if additional fees can be charged to the account.)						
	Deposit Account Number: #	19-2814				
4	Authorization to charge additional fees: Yes	✓ No				
Statement and Signature						
To the best of my knowledge and be	elief, the foregoing information is true and co	orrect and any				
attached copy is a true copy of the c indicated herein.	original document. Charges to deposit acco	unt are authorized, as				
Laura J. Zeman (Reg. No. 36,078)	Lana Venana	March 30, 2000				
Name of Person Signing	Signature Signature	Date				
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PATENT REEL: 010663 FRAME: 0722

WHEREAS, the undersigned inventor (hereinafter "ASSIGNOR") of the address indicated below, has invented a METHOD AND APPARATUS FOR DISPOSABLE BLADDER CARRIER ASSEMBLY for which application for Letters Patent of the United States has been executed on even date herewith;

AND WHEREAS, SpeedFam-IPEC Corporation (hereinafter "ASSIGNEE"), a corporation organized and existing under and by virtue of the laws of the State of Delaware, having its principal place of business and mailing address at 305 North 54th Street, Chandler, Arizona 85226-2416, is desirous of acquiring an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR by these presents does sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right to the invention as described in the aforesaid application, in the United States and all foreign countries, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States adheres, and hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successors, assigns and legal representatives,

AND HEREBY AGREES to transfer a like interest upon request of ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements and applications for patents based thereon, growing out of or relating to the invention; and to provide all reasonable assistance and execute any papers deemed essential by ASSIGNEE, its successors, assigns and legal representatives, to ASSIGNEE's full protection and title in and to the invention hereby transferred.

AGREEING, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

EXECUTED as of the date written below by ASSIGNOR:

INVENTOR'S NAME

RESIDENCE **ADDRESS**

SIGNATURE

DATE

Clinton O. Fruitman

3 North Galaxy Drive

Chandler, Arizona 85226 Chandler 7 1 3/2 1/6

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> **PATENT** REEL: 010663 FRAME: 0723

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