

Atty. Docket No.: 146-137P

Page 1 of 1

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	er of Patents and Trademarks: inal documents or copy thereof.		
Name of conveying party(ies):	2. Name and address of receiving party(ies)		
SWAN, Leo and HARDING, William Richard	Name: Equipment Development Co., Inc.		
Additional name(s) of conveying party(ies) attached? Yes No Nature of conveyance:	Internal Address: Street Address: 100 Thomas Johnson Drive City: Frederick State: MD ZIP: 21702-4305		
	Country: USA Postal Code: Additional name(s) & address(es) attached? Yes No		
4. Application number(s) or patent number(s):	1		
If this document is being filed together with a new application, th	e execution date of the application is: November 15, 1999		
A. Patent Application No(s).	B. Patent No.(s).		
Additional numbers attached? ☐ Yes ☒ No			
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total No. of applications/patents involved: one (1) 7. Total fee (37 C.F.R. § 3.41): \$40.00		
Name: Anthony Laws Birch	⊠ Enclosed		
Street Address: 6915 Barrett Lane	Authorized to be charged to deposit account		
City: Bethesda State: MD ZIP: 20814	Deposit account number:		
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9. Statement and signature.			
To the best of my knowledge and belief, the foregoing is copy of the original document. Anthony L. Birch, #26,122 Name of Person Signing/Reg. No.	Movember 15, 1999 Date		
Total number of pages including cover sheet, attachments, and document: three (3)			

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REEL: 010381 FRAME: 0932

BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

	Application No. NEW Filed	
nsert Name(s) of Inventor(s)	WHEREAS, SWAN, Leo	
	HARDING, William Richard	
	(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in	
nsert Title f Invention	GRINDER BLADE ASSEMBLY - DESIGN	
	for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application).	
nsert Date f Signing of Application	on EVEN DATE HEREWITH ; a	ano
nsert Name f Assignee	WHEREAS, EQUIPMENT DEVELOPMENT CO., INC.	
nsert Address f Assignee	of 100 Thomas Johnson Drive; Frederick, MD 21702-4305	
CHECK BOX F APPROPRIATE	its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring 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.	
	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries;	
	and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.	

PATENT REEL: 010381 FRAME: 0933

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 <u>/ / - 9 - 9 - 9</u> ,	Name of Inventor (signature) SWAN, Leo
Date <u>//- 8 - 99</u>	Name of Inventor (signature) HARDING, William Richard
Date,	Name of Inventor(signature)

October 1998