Form PTO-1595 (Rev. 10/02)	RECORDATION	08-04-2003	ARTMENT OF COMMERCE tent and Trademark Office
OMB No. 0651-0027 (exp. 6/3	O/2005) PAT		Cit and Tradition Office
Tab settings ⇔⇔⇔	V V PF	102515249	▼ ▼
To the Honorable Com	missioner of Ottents and Poden	me attached original do	ocuments or copy thereof.
Name of conveying party(Ainsworth Inc.	JUL 3 0 ZOUD S	Name and address of receiving Name: 4013212 Canada Inc. Internal Address:	ng party(ies)
Additional name of conveying	party(ies) attached? ☐ Yes N	0	<u> </u>
3. Nature of conveyance: Assignment Security Agreement Other Execution Date: July 25, 200	☐ Merger☐ Change of Name☐	Street Address: 16 Mary Street Unit #3 City: Aurora Additional Name(s) & address(e	State: ON Zip: L4G 1G2
If this document is being to A. Patent Application No.	(s)	B. Patent No.(s) 6,163,745	tion is:
	Additional numbers a	attached?	
Name and address of par concerning this document		6. Total number of applications a	and patents involved: 1
Name: Bereskin & Parr		7. Total fee (37 CFR 3.41)	\$ 40.00
Internal Address:		☑ Enclosed # 52.79	
		Authorized to be charged	d to deposit account
Street Address: 40 King Stre	eet West	Deposit account number:	
City: Toronto	State: ON Zip: M5H 3Y2	022095	
Country: Canada		(Attach duplicate copy of this page	ge if paying by deposit account)
	DO NOT U	SE THIS SPACE	
Statement and signature. To the best of my knowle	dge and belief, the foregoing info	mation is true and correct and any a	attached copy
is a true copy of the origin Victor Krichker, Reg. N	nal document.		July 29, 2003
Name of Person B&P File # 5568-41	Signing	Signature	Date
	·	cover sheet, attachments, and docu	
RTON11 00000025 6163745	Commissioner of Patents 8	th required cover sheet information to Trademarks, Box Assignments on, D.C. 20231	. .

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40.00 DP

PATENT

REEL: 014332 FRAME: 0299

WORLDWIDE PATENT ASSIGNMENT

WHEREAS, Ainsworth Inc., a corporation having its offices at 131

Bermondsey Road, Toronto Ontario, Canada M4A 1X4 ("Assignor"), is the owner

of the patent applications and issued patents identified in the attached Schedule

"A" ("Assigned Patents");

WHEREAS, under an Asset Purchase Agreement dated April 10, 2002

between the Assignor, Automated Mining Systems Inc. and 4013212 Canada

Inc., a corporation duly incorporated under the laws of Canada having its offices

at Unit 3, 16 Mary Street, Aurora, Ontario Canada L4G 1G2 ("Assignee"), the

Assignee acquired from the Assignor, the whole right, title and interest for

Canada, the United States and all other countries in and to the said Assigned

Patents:

AND WHEREAS, the parties wish to execute a confirmatory assignment

document for the purpose of recordal of the assignment at the various patent

offices throughout the world.

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and

other good and valuable consideration paid to the Assignor by the Assignee, the

receipt and sufficiency of which is hereby acknowledged, the Assignor as full

beneficial owner hereby sells, assigns and transfers unto Assignee all of its

rights, titles and interests in and to the said Assigned Patents, together with the

all the benefits of the said Assigend Patents, and in and to any divisions,

continuations, continuations-in-part, reissues, re-examinations and extensions

of said Assigned Patents, together with the right to claim the benefit of the right of

priority provided by the International Convention for the Protection of Industrial

Property based on said Assigned Patents.

[signatures on following page]

PATENT

REEL: 014332 FRAME: 0300

EXECUTED at Toronto, Ontario, Canada, this 25th, day of July, 2003.

SWORTH INC.

Name: Jim/Nea

Title: Chief Financial Officer

On this 25th day of July, 2003, before me, a Notary Public in the Province of Ontario, personally appeared, Jim Neal, having proven his identity to me by suitable identification, and he has executed the foregoing instrument for the purposes therein contained, by signing the name of the corporation by himself as an officer of the corporation.

IN WITNESS HEREOF, I hereunto set my hand and official seal

Victor Krichker Notary Public

Schedule "A"

	Patent Title	Country	Application/Registration
1.	Communication System	Chile	Reg. No. 38,799
2.	Communication System	Venezuela	App. No. 537/91
3.	Communication System	Canada	Reg. No. 2,057,544
4.	Communication System	China	Reg. No. 91107983.1
5.	Communication System	Ireland	Reg. No. 070073
6 .	Communication System	India	Reg. No. 185,092
7.	Communication System	Mexico	Reg. No. 181,057
8.	Communication System	New Zealand	Reg. No. 240,907
9.	Communication System	South Africa	Reg. No. 91/9843
10.	Communication System	United States	Reg. No. 5,432,838
11.	Communication System	Australia	Reg. No. 657,933
12.	Guidance system for automated vehicles, and guidance strip for use there	Canada with	App. No. 2,195,734
13.	Guidance system for automated vehicles, and guidance strip for use there	United States	Reg. No. 6,163,745
14.	Guidance system for automated vehicles, and guidance strip for use there	Australia with	App. No. 61,892/98
15.	Method and apparatus for guidance of automated vehicles	Canada	App. No. 2,318,686
16.	Remote Control System	United States	App. No. 09/774,014
17.	Remote Control System	Canada	App. No. 2,333,781

18.	Remote Control System	PCT	PCT/CA02/00104
19.	Electronic tow bar for mining	PCT	PCT/CA01/01281
20.	Electronic tow bar for mining	South Africa	2003/1975 National phase entry of PCT/CA01/01281
21.	Electronic tow bar for mining	United States	National phase entry of PCT/CA01/01281
22.	Electronic tow bar for mining	European Patent Office	01971549.9 National phase entry of PCT/CA01/01281
23.	Electronic tow bar for mining	Australia	National phase entry of PCT/CA01/01281

Approved for use through 04/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL **FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number 09/060,134, (Issued as 6,163,745) Filing Date 04/15/1998, (Issued on 12/19/2000) First Named Inventor F. Jack Purchase Art Unit 3661 **Examiner Name** NGUYEN, Tan Attorney Docket Number

5568-41

ENCLOSURES (check all that apply) Assignment Papers After Allowance Communication to Fee Transmittal Form (for an Application) Appeal Communication to Board of Fee Attached ☐ Drawing(s) Appeals and Interferences Appeal Communication to Group Amendment / Response Licensing-related Papers (Appeal Notice, Brief, Reply Brief) After Final Petition Proprietary Information Petition to Convert to a Affidavits/declaration(s) Status Letter Provisional Application Power of Attorney, Revocation Other Enclosure(s) Extension of Time Request Change of Correspondence Address (please identify below): Terminal Disclaimer Express Abandonment Request Request for Refund ☐ Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Remarks Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm BERESKIN & PARR, Victor Krichker, Reg. No. 50,198 Individual name Signature Date July 29, 2003

CERTIFICATE OF MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below

Typed or printed name Signature Date

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FEETR	ΑN	SMI	TTAL
for	FY	200	3

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

)	40.00

(\$)

Complete if Known			
Application Number	09/060,134, (Issued as 6,163,745)		
Filing Date	04/15/1998, (Issued on 12/19/2000)		
First Named Inventor	F. Jack Purchase		
Examiner Name	NGUYEN, Tan		
Art Unit	3661		
Attorney Docket No.	5568-41		

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)				
Check Credit card Money Other None				ONAL		S	
Deposit Account:	<u> </u>			Small			
Deposit 022005		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number		1051	130	2051		Surcharge - late filing fee or oath	
Deposit Account Bereskin & F	^p arr	1052	50	2052		Surcharge - late provisional filing fee or cover sheet	
Name		1053	130	1053		Non-English specification	
The Director is authorized to: (check all that a	opiy) dit any overpayments	1812	2,520	1812 2	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pend		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the		1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.				l	•	Examiner action	
FEE CALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE		1252	410	2252		Extension for reply within second month	
Large Entity Small Entity	Fee Paid	1253	930	2253		Extension for reply within third month	
Fee Fee Fee Fee Description Code (\$)	ree raid	l	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee			1,970	2255		Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	,	1401	320	2401		Notice of Appeal	
1003 520 2003 260 Plant filing fee		1402	320	2402		Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fe	e	1403	280	2403		Request for oral hearing	\vdash
1005 160 2005 80 Provisional filing	j fee		1,510	1451		Petition to institute a public use proceeding	
I SUBTOTAL (1)	(\$)	1452	110	2452		Petition to revive - unavoidable	\vdash
2. EXTRA CLAIM FEES FOR UTILIT	Y AND REISSUE		1,300	2453		Petition to revive - unintentional	
Extra Claims	Fee from		1,300	2501		Utility issue fee (or reissue)	
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1201 84 2201 42 Independent cl	aims in excess of 3	1809	750	2809	s 3/5	(37 CFR 1.129(a))	
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1204 84 2204 42 ** Reissue ind over original	ependent claims patent	1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
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**or number previously paid, if greater; For F		*Redi	uced by	Basic	riling F	ee Paid SUBTOTAL (3) (\$)	40.00

SUBMITTED BY

Name (Print/Type)

Victor Krichker

Registration No. (Attornev/Agent)

Signature

(Complete (if applicable)

Telephone (416) 364-7311

Date July 29. 2003

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RECORDED: 07/29/2003