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A. Patent Application No.(s) 09/424,989		B. Patent N	No.(s)	
If this document is being filed together with a	a new application, th	e execution da	ate of the application is: N/A	
4. Application number(s) or patent number(s)):			
☐ Other Execution Date: November 3	0, 1999	Additional	name(s) and address(es) attached? □Yes ■	
■ Assignment □ Merger □ Security Agreement □ Change of	f Name			
Additional name(s) of conveying party(ies) a 3. Nature of Conveyance:		1		
Additional name(a) of conveying party(iss)	MABY TYPES ■No	Address:	Level 34, 345 Queen Street. Brisbane, Queensland 4000, Australia	
James M. O'DWYER	1820 5	Name:	METAL STORM LIMITED ACN 064 270 006	
1. Name of conveying party(ies):		2. Name and address of receiving party(ies):		

PATENT REEL: 010575 FRAME: 0591

Assignment Of Application

Page 1 of 2

	WHEREAS, I (WE)	JAMES MICHAEL O'DWYER				
NSERT NAMES IND RESIDENCE	12 Peppertree Street, Sinnamon Park Queensland 4073, Australia					
DDRESSES OF HE INVENTORS:						
)						
			······································			
NSERT TITLE DF INVENTION:	have invented certain new an	nd useful improvements in: _		, respectively,		
NSERT DATE IN- VENTORS SIGNED DECLARATION:	for which an application for L	Letters Patent was executed on	November 30,	1999		
	(Application No09/4	424,989 , filed	December 3, 199	99), and		
BERT NAME AND ADDRESS OF COMPANY OR OTHER ASSIGNEE:	WHEREAS, META	AL STORM LIMITED ACN	1 064 270 006			
THEK ASSIGNEE:	(hereinafter referred to as "ASSIGNEE") having a place of business at:					
	Level 34, 345 Qu	ueen Street. Brisbane, Qu	eensland 4000, A	ustralia		
	is desirous of acquiring the er Letters Patent that may be gran any and all foreign countries;	ntire right, title and interest in a nted therefore in the United Stat	nd to said invention a es and its territorial p	and in and to any ossessions and in		

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

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PATENT REEL: 010575 FRAME: 0592 I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: 30 NOU 99	(Signature of Inventor)
Date:	(Signature of Inventor)
Date:	(Signature of Invenior)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

ATTORNEYS AT LAW FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202

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