

11-29-2001



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Our Ref.: 1417-365

Commissioner of Patents and Trademarks	11. 11.71	
Box Assignment, Washington, D.C. 20231	11.1001	
To the Honorable Commissioner of Patents and Trademarks: Please		
1. Name of conveying party(ies): Kenji OKINAKA	2. Name and address of receiving party(ies):	
Masayuki UEGAMI	Name: TODA KOGYO CORPORATION	
	Internal Address:	
	Street Address: 1-2, funairi-minami 4-chome, Naka-ku,	
	77' 1' 1'	
	Hiroshima-shi	
Additional name/s of conveying party/ies attached?	C'a Tiber Lead 1	
3. Nature of conveyance:	City: Hiroshima-ken	
Assignment	State/Country: Japan	
Security Assignment Change of Name	Zip:	
Other		
Execution Date: October 29, 31, 2001	Additional name/s & address/es attached? Yes No	
Discouling Date. October 27, 21, 2001		
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is:		
A. Patent Application No(s).	B. Patent No(s).	
(1) 09/970,034	(1)	
(2)	(2)	
(3)	(3)	
Additional numbers at	tached Yes No	
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved:	
concerning document should be mailed:		
	7. Total fee (37 CFR 3.41) \$ 40.00	
Name: Arthur R. Crawford		
	Authorized to be charged to deposit account #14-1140	
Internal Address:		
	8. The Commissioner is hereby authorized to charge any	
Street Address: Nixon & Vanderhye P.C.	deficiency in the fee(s) filed, or asserted to be filed, or which	
1100 North Glebe Road	should have been filed herewith (or with any paper thereafter	
8 th Floor	filed in this application by this firm) to our Account No.	
City: Arlington State: VA Zip: 22201	14-1140.	
DO NOT USE THIS SPACE		
9. Statements and signature.		
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy		
of the original document.		
13.4. V///		
Arthur R. Crawford	November 26, 2001	
Name of Person Signing Sig	nature Date	
Reg. No. 25,327	•	
Total number of pages including original cover sheet, attachments, and document: [3]		

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PATENT REEL: 012319 FRAME: 0265

ASSIGNMENT OF PATENT APPLICATION

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(inventors)
               (Kenji OKINAKA
               (Masayuki UEGAMI
                In consideration of the sum of one dollar ($1.00) and other good and
               valuable considerations paid to each of the undersigned, the undersigned
               agree(s) to assign, and hereby does assign, transfer and set over to
(Assignee)
               (TODA KOGYO CORPORATION
               (of 1-2, Funairi-minami 4-chome, Naka-ku, Hiroshima-shi,
(Address)
               Hiroshima-ken, Japan
               (hereinafter designated as the Assignee) the undersigned's entire right, title and
               interest for the United States, its territories, dependencies and possessions, and
               for the country of
                       in the invention, and all application for patent and any Letters Patent
(Other
                (
Countries)
               which may be granted therefore, known as
               SPINDLE-SHAPED MAGNETIC METAL PARTICLES CONTAINING IRON
(Title)
               AS MAIN COMPONENT AND PROCESSES FOR PRODUCING THE SAME
               (Case No. 1417-365)
               for which the undersigned has (have) executed on even date herewith an
                application for patent in the United States of America or, if not on even date, then
               has executed
                       or has already filed in
                (on
                                                           , filed on October 4 , 2001
                (U.S. appln. Serial No. 09/970,034
                (The undersigned acknowledges an obligation of assignment of this invention to
                said assignee at the time the invention was made.
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The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to 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.

PATENT REEL: 012319 FRAME: 0266 The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing 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.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. 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.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s) .

Date October 29, 2001	Signature of inventor	Kenji Okinaka
	_ Signature of inventor _	Kenji Okinaka
Date occurry, 2001		Masayuki UEGAMI
Date	Signature of inventor _	
Date	Signature of inventor _	
Date	Signature of inventor _	
Date	Signature of inventor _	
Witnessed b y:	Date	
Witnessed b y:	Date	
Witnessed by:	Date	

RECORDED: 11/26/2001

PATENT REEL: 012319 FRAME: 0267