02-10-1999

Atty. Docket No.: 353-195P

Page 1 of 2

	100962045 10096200N FORM COVER SHEET
To the Honorable Commissioner of Pa	tents and Trademarks: Please record the attached original documents or copy thereof.
Name of conveying party(ies):	2. Name and address of receiving party(ies)
NAGAZUMI Yasuo	Name: G. D. S. CO., LTD.
Additional name(s) of conveying party(ies) attached?	Yes No Internal Address:
3. Nature of conveyance:	Street Address: 8th Floor, Shiba No. 3 Amerex Bldg., 12-17,
Security Agreement Chang	ge of Name City: Tokyo State: ZIP:
Other:	Country: Japan Postal Code:
Execution Date: December 2, 1998	Additional name(s) & address(es) attached? ✓ Yes No
4. Application number(s) or patent number(s):	New
If this document is being filed together with a new applied	cation, the execution date of the application is: December 2, 1998
A. Patent Application No(s).	B. Patent No.(s).
" M/129	Y N.8
09/238	1040
	Additional numbers attached? 🔲 Yes 🔀 No
Name and address of party to whom correspondence should be mailed:	
SPOUR DE TRAIRES.	7. Total fee (37 C.F.R. § 3.41): \$40.00
Name: BIRCH, STEWART, KOLASCH & BIRC	CH, LLLP \overline Enclosed
Street Address: P.O. BOX 747	Authorized to be charged to deposit account
Charles CHARLES CHARLES COLUMN AND AND AND AND AND AND AND AND AND AN	8. Deposit account number: 02-2448
City: FALLS CHURCH State: VA ZIP: 22	2040-0747
Country: USA	(Attach triplicate copy of this page if paying by deposit account
	DO NOT USE THIS SPACE
9. Statement and signature.	
To the best of my knowledge and belief the fe	regoing information is true and correct and any attached copy is a true copy of the original do
	MM
Marc. S. Weiner/32,181	/// May Pan
Name of Person Signing/Reg. No.	Signature January 27, 1999 Date
Total number	r of pages including cover sheet, attachments, and document: 4

PATENT

REEL: 9744 FRAME: 0217

Attachment to RECORDATION FORM COVER SHEET				
Continuation of Box 1—Name of conveying party(ies):				
Continuation of Box 2-Name and address of receiving party(ies): Yasuo NAGAZUMI 6-10, Meguro 4-chome, Meguro-ku Tokyo, Japan				
Continuation of Box 4—Application number(s) or patent number(s):				

PATENT REEL: 9744 FRAME: 0218

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ATTORNEY	DOCKET	NO.	

353-195P

ASSIGNMENT

	Application No. New Filed 1/27/99
Insert Name(s) of Inventor(s)	➡ WHEREAS, <u>Yasuo NAGAZUMI</u>
Tidle	(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in
Insert Title of Invention	→ RAKE COMBINER APPARATUS USING CHARGE TRANSFER ELEMENT
	for which an application for Letters Patent of the United States of America has been executed by the undersigned
Insert Date of Signing of Application	→ on
Insert Name of Assignee	→ WHEREAS, 1. G.D.S. CO., LTD. of 8th Fl., Shiba No. 3
	Amerex Bldg.,12-17, Mita 3-chome, Minato-ku, Tokyo, Japa
	2. Yasuo NAGAZUMI of 6-10, Meguro 4-chome,
Insert Address of Assignee	➡ of Meguro-ku, Tokyo, Japan
CHECK BOX IF 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 and all 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 and extensions thereof for the full term or terms for

which the same may be granted.

PATENT REEL: 9744 FRAME: 0219 The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional 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 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 patent(s) or 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 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).

Dec. 2. 1998	Name of Inventor Yasuo NAC	w Majay	7	
	Yasuo NAC	GAZUMI (signature)		
Date,	Name of Inventor	(signature)		
Date,	Name of Inventor	•		
	Name of Inventor	(signature)		
Date,	Name of Inventor			
		(signature)		
Date,	Name of Inventor	(signature)		
Date,	Name of Inventor			
		(signature)		

PATENT REEL: 9744 FRAME: 0220

RECORDED: 01/27/1999