09/54920 ω		424 YT	345	15-1-9	772	2 /3 2	net3
APPLICANTS APPLICANTS Wasaru	uke Matsuura Tanjoh	Cap	sle				
Cellulo 9	ose Ether Fil	m					
S. E	****					en e	PTO-2040 12/99
		ISSUING	CLASSI	FICATION	V	· · ·	
ORIGIN	AL TP		· · · · · · · · · · · · · · · · · · ·	CROSS REI	ERENCE(S	S)	
CLASS	SUBCLASS	CLASS	SUI	BCLASS (ONE	SUBCLAS	S PER BLOC	K)
424	1/02	424	403	451			
INTERNATIONA	L CLASSIFICATION	428	34.3	532			
B 2 9 0 2	2,00						
						1	
		l ·	11	1 1		l l	1

TERM!NAL		DRAWINGS		CLAIMS ALLOWED			
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.		
	0	0	0	5			
☐ The term of this patent	11 22 1			NOTICE OF ALLOWANCE MAILED			
subsequent to (date) has been disclaimed.	(Assistant Examiner) (Date)			6-26-03			
☐ The term of this patent shall	P.	aul Thibodeau		6 20			
not extend beyond the expiration date of U.S Patent. No	Supervisory Patent E taminer Technology Center 4700			ISSUE FEE			
		inangy tatanana		Amount Due	4) (Date Paid		
	(Primary E	hulfen ixaminer)	(Date)	\$1300.00	9-25-03		
The terminalmonths of this patent have been disclaimed.	(Legal/Instrume	onts Examiner)	7/1/3 (Date)	ISSUE.BATCH NUMBER			
WARNING:							
The information disclosed herein may be res Possession outside the U.S. Patent & Trader					5, Sections 122, 181 and 36		

Continued on Issue Slip Inside File Jacket



Form **PTO-436A** (Rev. 6/99)

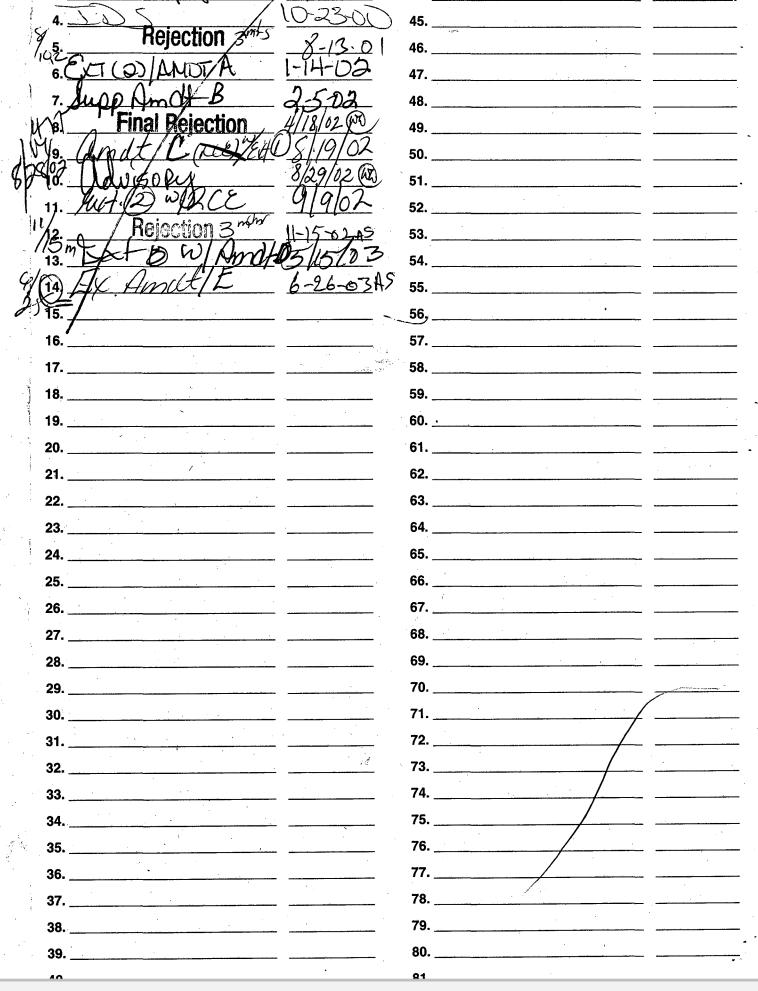
FILED WITH:

DISK (CRF)

FICHE [

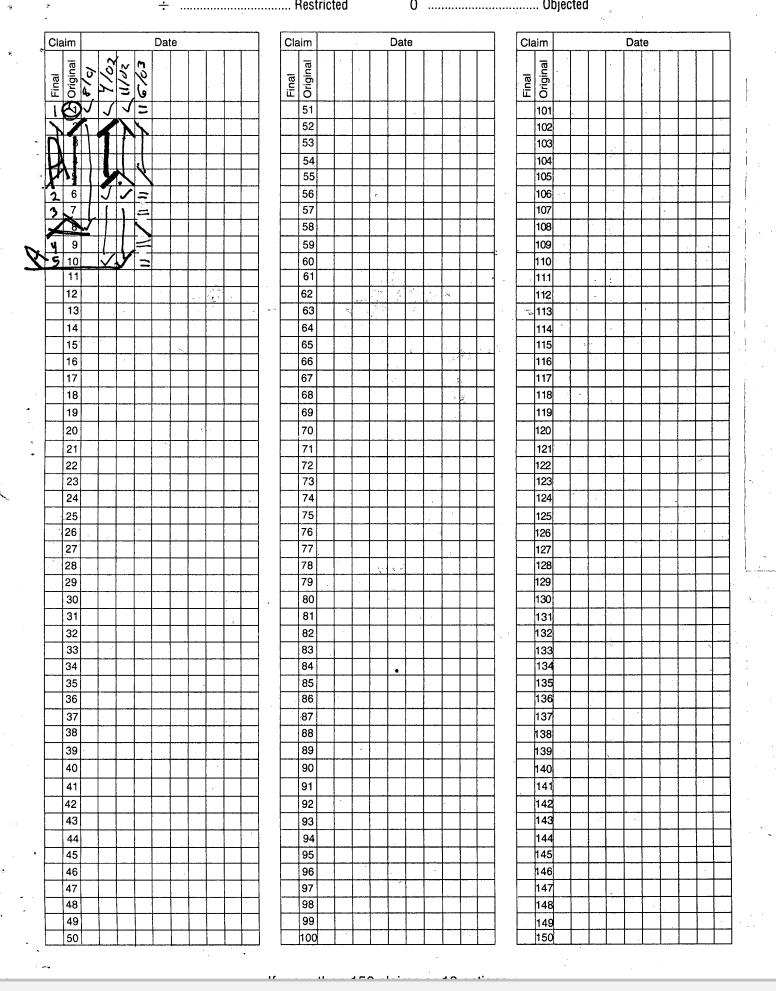
(Attached in pocket on right inside flap)

CD-ROM



	Class	Sub.	Date	Exmr.			Date	Evmr
,							Date	Exmr.
	424	435	8/7/0)	Uns		EAST text	8/7/01	Hub
		451)	l i		search (attached)	(0)	
		Y52				Talked with	, ·	
		Yss			,	Store Spar	8/1/1	11.1
		456				(Aranslatur)	11	Tens
		463			·			
	Wa a	DIG 6				EAST text	8/26/02	Mis
	428	34.3 532				search (attached)	• •	
		J 32		<i></i>				
	update	along	4/11/02	Thus		Talked to	61	
	upobled	land	11/7/02	1045		Thurson Page	6/20/03	the
	*	/				about issue +		
	updated	afar	6/20/03	plus		crossing of		
	424	402			۲,	cose as well		
		463	1	1		as allowable subserved subserved miles		
			·	. /		musica francis		
	·							
				/	`	*		
			. /	,			•	
					er i			
	INTER	FERENC	E SEAR	CHED		•		ť
	Class	Sub. /	Date	Exmr.				
	424	402.	6/20/03	KNS				
,		403/						
		45/1						
	428	34.3						
		532	1	1	,			
		}						









UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

SERIAL NUMI 09/549,205		FILING DATE 04/13/2000 RULE _	S	LASS 424	GRO	UP ART UNIT 1615		ATTORNEY DOCKET NO. 0171-0675P	
APPLICANTS Seinosuke Matsuura, Kyoto, JAPAN; Masaru Tanjoh, Nara-ken, JAPAN; *** CONTINUING DATA **********************************									
** 07/05/2000 Foreign Priority claimed 35 USC 119 (a-d) conditions yes no Met after met Allowance Verified and Allowance Examiner's Signature Initials Allowance Initials Allowance Initials STATE OR COUNTRY JAPAN SHEETS DRAWING CLAIMS TOTAL CLAIMS Allowance Note in the property of the property									
ADDRESS Birch Stewart Kolasch & Birch LLP P O Box 747 Falls Church ,VA 22040-0747									
TITLE Hard Capsule Jound of Cellulose Ether Film With a Spenic Gellulose Ether Film Coment of Methoxyl and Hydraxp ropoxyl. Mrorps.									
FILING FEE RECEIVED 690	RECEIVED Noto charge/credit DEPOSIT ACCOUNT				All Fees 1.16 Fees (Filing) 1.17 Fees (Processing Ext. of time) 1.18 Fees (Issue) Other Credit				

DOCKET A L A R M

Explore Litigation Insights



Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time** alerts and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

Advanced Docket Research



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.

