PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Norikazu Takashima	03/09/2006
Ayumu Oikawa	03/16/2006

RECEIVING PARTY DATA

Name:	Japan Tabacco Inc.
Street Address:	2-1, Toranomon 2-chome, Minato-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	105-8422

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10568504

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NAME OF SUBMITTER: James M. Slattery

Total Attachments: 2

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PATENT REEL: 018217 FRAME: 0451

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BIRCH, STEWART, KOLASCH & BIRCH, LLP

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ASSIGNMENT

	Application No 10/568	,504	Filed February 16,	2006
Insert Name(s) of Inventor(s)		n Name FAMILY NAME (ALL CAPS))*	**	
	WHEREAS,	Norikazu TAKASHIMA	; Ayumu OIKAWA	-
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		,	The second secon	
	(hereinafter designated as th	e undersigned) has (have) invented certa	in new and useful improvements in	
Insert Title of Invention	PROGRAM CREATING SYS	TEM, PROGRAM CREATING PROGRAM, A	AND PROGRAM CREATING MODULE	notes
	• •	r Letters Patent of the United States of ase of a provisional application)	America has been executed by the	
Insert Date of Signing of Application	on March 9, 200	6 and March 16, 2006	; ar	d
Insert Name of Assignee	WHEREAS, JAE	AN TOBACCO INC.		Trea
Insert Address of Assignee	2-1, Toranomon of	2-chome, Minato-ku, Tokyo	105-8422 Japan	
CHECK BOX IF APPROPRIATE	desirous of acquiring the e Letters Patent(s) that may b in any foreign countries	representatives and assigns (hereinaftentire right, title and interest in and to egranted therefor in the United States of	said invention and in and to any	
	paid, the receipt of which undersigned has (have) sol transfer unto said Assigne America, its territories, dep any and all Letters Patenti	nsideration of the sum of Ten Dollars (sis hereby acknowledged, and other godd, assigned and transferred, and by the the full and exclusive right to the said endencies and possessions and the entities) which may be granted therefor in dipossessions, and if the box above is	d and valuable consideration, the ese presents does sell, assign and invention in the United States of re right, title and interest in and to the United States of America, its	
	and to any and all division	s, reissues, continuations, conversions	and extensions thereof for the full	

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term or terms for which the same may be granted

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion 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, conversion 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 conversion 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)

Date March 9, 2006	Name of Inventor	
Date 7 37 37 1 2000	(signature) Norikazu TAKASHIMA	
Date <u>March</u> 16, 2006	Name of Inventor Uyumu Oikawa (signature) Ayumu Oikawa	
Date	Name of Inventor(signature)	
Date,	Name of Inventor(signature)	
Date,	Name of Inventor(signature)	
Date,	Name of Inventor(signature)	
Page 2 of 2		

RECORDED: 09/07/2006

June 2002