Expires 06/30/99 OMB 0651-002	IF E	02-11-2002	Patent and Trademark Office PATENT		
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TO: The Commissioner		ks: Please record the attached ori  Conveyance Type	ginal document(s) or copy(ies).		
New	ADEMA		Security Agreement		
Resubmission (N	lon-Recordation)	License	Change of Name		
Correction of PT(	O Error	☐ Merger ☐	Other		
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Conveying Party(	ies)	☐ Mark if additional names of	of conveying parties attached  Execution Date		
N (1) 1) [5			Month Day Year		
Name (line 1) S	Stanislav M.		09 27 01		
Name (line 2)	SNAIDR				
Second Party			Execution Date  Month Day Year		
Name (line 1)	Robert		10 05 01		
Name (line 2)	BECKER				
Receiving Party		· · · · · · · · · · · · · · · · · · ·	al names of receiving parties attached		
Name (line 1)	Rothmans, Benson & He	edges Inc.	If document to be recor is an assignment and t		
Name (line 2)			receiving party is not domiciled in the United		
			an appointment of a do		
Address (line 1) 1	500 Don Mills Road		(Designation must be a separate document fro		
Address (line 2)			Assignment.)		
Address (line 3)	North York, Ontario	Canada	M3B 3L1		
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PATENT REEL: 012550 FRAME: 0064

FORM PTO-16 Expires 06/30/99 OMB 0651-0027	9B	Page 2			Patent and Trademark Office PATENT		
Correspondent	Name and Address	Area Code and	Telephone Num	aber 202-508	-9100		
Name	Brian E. Hanlon						
Address (line 1)	Banner & Witcoff, Ltd	,					
Address (line 2)	1001 G Street N.W.						
Address (line 3)	Eleventh Floor						
Address (line 4)	Washington, D.C. 20	001			- 11 -		
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Statement 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. Charges to deposit account are authorized, as indicated herein.							
Brian E. Hanlon-R		Buin	E. Hangnature	lon	214/02		
Name of Per		Si	gnature		Date		

PATENT REEL: 012550 FRAME: 0065

## ASSIGNMENT WORLD-WIDE

WHEREAS, we, **Stanislav M. SNAIDR**, a citizen of Canada, residing at 4155 Sharonton Court, Mississauga, Ontario L5L 1Y9, Canada and **E. Robert BECKER**, a citizen of the United States, residing at 808 Maple Glen Lane, Wayne, Pennsylvania 19087, U.S.A., have made an invention relating to new and useful improvements in **LOW SIDESTREAM SMOKE CIGARETTE WITH NON-COMBUSTIBLE TREATMENT MATERIAL** for which an application for United States Letter Patent thereon was filed under Serial Number 09/954,437 on September 18, 2001; and

WHEREAS, ROTHMANS, BENSON & HEDGES INC., a company organized and existing under the laws of the Province of Ontario, having a place of business at 1500 Don Mills Road, North York, Ontario M3B 3L1, Canada, is desirous of acquiring the full and exclusive right, title and interest in and to said application inclusive of any and all priority rights derived therefrom, in and to the invention, and in and to all I etters Patent issuing in the United States and foreign countries, to be granted for the invention;

NOW, THEREFORE, for a valuable consideration, the receipt whereof is hereby acknowledged we do hereby sell, assign, transfer, and set over and do hereby confirm our sale, assignment, transfer and setting over unto the said ROTHMANS, BENSON & HEDGES INC., its successors and assigns, the full and exclusive right, title and interest in and to the United States application inclusive of any and all priority rights derived therefrom, and in and to the invention disclosed in said application and in and to all Letters Patent and reissues which may be granted upon said application, and in and to all Letters Patent which may be issued upon any substitutes, divisions, or continuations of said application, and in and to any and all corresponding foreign applications for Letters Patent which may be granted for the invention in foreign countries; the same to be held and enjoyed by ROTHMANS, BENSON & HEDGES INC. for its own use and behoof, and for the use and behoof of its successors and assigns, to the full end of the term or terms for which said Letters Patent and reissues thereof may be granted as fully and entirely as the same would have been held and enjoyed by us had this assignment and sale not been made;

AND we hereby agree to execute, upon request, any and all further papers which may be necessary or desirable to enable ROTHMANS, BENSON & HEDGES INC., its successors and assigns, to file and prosecute said application and all substitutes, divisions, or continuations thereof, and any and all reissues of the Letters Patent granted upon said application; any substitutes, divisions, or continuations thereof, and any and all applications

PATENT REEL: 012550 FRAME: 0066 for foreign Letters Patent on said invention; and we further agree to execute any and all further papers which may be necessary or desirable to vest or perfect the title of ROTHMANS, BENSON & HEDGES INC., its successors and assigns, in and to said application and the invention therein disclosed, and in and to any and all Letters Patent and reissues thereof which may be granted upon said application or foreign applications.

AND we hereby authorize and request The Commissioner of Patents to issue each and every Letters Patent to be granted and any reissue of said Letters Patent, to the said ROTHMANS, BENSON & HEDGES INC., its successors and assigns, as the assignee of the entire right, title and interest therein, in accordance with this assignment.

WITNESS my bond at	Brampton Onto	riothic 27th	. don of Contain 2001					
withess my hand at _	brampcon, onca	tio this	day of <u>September</u> , 2001.					
			Stampler H. Snavdy					
			Stanislav M. SNAIDR					
STATEMENT BY WITNESS								
I, CAROL	CLAMP		_, whose full post office address is					
174 Kennedy	Rd South	, Beaup to.	_, whose full post office address is					
			who is known to me, execute the					
above assignment.								
<b></b>			Signature of Witness					
			Signature of Witness					
WITNESS my hand at	Wayne, PA.	this <del>5th</del>	day of, 2001.					
Williams III			day of October, 2001.					
			COMMENT STUB					
			E. Robert BECKER					
		NT BY WITN						
I, Kristen McCa	artney		, whose full post office address is					
230 Swartown	Rd. Ste 102	Wayne,	, whose full post office address is PA 19087,					
was personally present a	and did see E. Robe	ert BECKER	who is known to me, execute the					
			Il is Man					
above assignment.			- Muster 1/1 Cartney					
			Signature of Witness					

PATENT
RECORDED: 02/05/2002 REEL: 012550 FRAME: 0067