08-25-2003



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Form <b>PTO-1595</b> (Rev. 10/02)			U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
OMB No. 0651-0027 (exp. 6/30/2005)	102534	889	_	_
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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.  1. Name of conveying party(ies):  2. Name and address of receiving party(ies)				
Name of conveying party(ies):	:	2. Name and address	- * * *	es)
R. Ronald Collins		Name: <u>Astec</u>	, Inc.	
		Internal Address: _		A G
Additional name(a) of conveying next (ice) att	rachada ChiVas (XIII)			S 2
Additional name(s) of conveying party(les) attached?  Yes  No				
3. Nature of conveyance:	1			
Assignment 📮	Merger	Street Address:	4101 Tamama	Avenue _
Security Agreement 🖫	Change of Name	Sileet Address	4101 Jerome	Averiue
☐ Other				
		City: Chattanoo	ga_State:TN_	Zip:37407
Execution Date: August 12, 200	03	Additional name(s) & ad	dress(es) attached?	Yes 🖺 No
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 <u>0/45</u> 8,144				
Additional numbers attached? ☐ Yes ☒ No				
Name and address of party to whom correspondence concerning document should be mailed:				
Name: <u>David J. Hill</u>		7. Total fee (37 CFR 3.	.41)\$4	0.00
Internal Address: Chambliss, Bahner & Stophel				
1000 Tallan Building		Authorized to be charged to deposit account		
Street Address: Two Union Squ	uare	8. Deposit account nur	mber:	
City: <u>Chattanooga</u> State: <u>TN</u>	Zip: <u>37402</u>	(Attach duplicate copy of	this page if paying by d	eposit account)
DO NOT USE THIS SPACE				
<ol> <li>Statement and signature.</li> <li>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.</li> </ol>				
David J. Hill - 6/18/2003				
Name of Person Signing Signature Date				
Total number of pages including cover sheet, attachments, and documents:				
Mail documents to be recorded with required cover sheet information to:				

0A/22/2003 ECDOPER 00000189 10458144

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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**PATENT REEL: 014407 FRAME: 0383** 

## ASSIGNMENT

I, R. Ronald Collins, have made a new and useful invention for which I and my co-inventors J. Donald Brock, Herbert E. Jakob, Michael E. Barrett, Thomas Scott Cloninger and M. Earl Edwards, Jr. filed a patent application in the United States Patent and Trademark Office on June 9, 2003, which application is entitled Asphalt Production Plant and has been assigned Serial Number 10/458,144.

In consideration of one dollar and other good and valuable considerations, the receipt of which is hereby acknowledged, and intending to be legally bound, I do hereby sell, assign and transfer to Astec, Inc., a corporation organized and existing under the laws of the State of Tennessee, and having its principal place of business in Chattanooga, in Hamilton County and the State of Tennessee, its successors, assigns and legal representatives, my entire right, title and interest, for all countries, in and to any and all inventions, discoveries and improvements which are disclosed and claimed, and any and all inventions, discoveries and improvements which are disclosed but not claimed, in the aforementioned patent application, and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed on any of said inventions, discoveries and improvements disclosed in said application, and in and to all original and reissue patents which have been or shall be issued by the United States or any other country on any of said inventions, discoveries and improvements.

This assignment includes the right to file and prosecute any and all such applications, and the right to sue and recover for any and all infringements of any of said patents.

I hereby authorize and request the Commissioner of Patents and Trademarks to issue to said assignee, Astec, Inc., its successors, assigns and legal representatives, any and all United States Letters Patent on said inventions, discoveries and improvements, or any of them, disclosed in the aforementioned application, in accordance with this assignment.

I agree that, when requested, without charge but at the expense of said assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, I will, for all countries, (1) execute all divisional, continuing, substitute, renewal, reissue and all other patent applications on any and all of said inventions, discoveries and improvements, (2) execute all rightful oaths, declarations and other papers, (3) communicate to said assignee, its successors, assigns and representatives, all facts known to me relating to said inventions, discoveries and improvements and the history thereof, (4) testify in all legal proceedings relating to said inventions, discoveries and improvements and/or said patent applications and/or patents, and (5) generally do everything reasonably necessary, as required by said assignee, its successors, assigns or representatives, to aid in securing, maintaining and enforcing proper patent protection for said inventions, discoveries and improvements, and for vesting title to the same, as well as to patent applications and patents covering said inventions, discoveries and improvements, in said assignee, its successors, assigns and legal representatives.

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PATENT REEL: 014407 FRAME: 0384 I do hereby covenant with said assignee, for myself and my heirs, legal representatives and assigns, that I and my heirs, legal representatives and assigns, (1) have not and will not execute any instrument or perform any act in conflict herewith, and (2) will at all times do such acts and execute such papers, without expense to me, as may be necessary or desirable (a) in order to fully protect said inventions, discoveries and improvements and said patent applications and patents pertaining thereto, for the benefit of said assignee, its successors and assigns, and (b) to give full force and effect to this assignment. I furthermore agree and affirm that I have the unrestricted right to make the conveyance set forth herein.

Executed this 12 day of Augus 72003.

State of Georgia

County of Newton

Before me, a notary public in and for said county, appeared on this \2 th day of Quality 2, 2003, R. Ronald Collins, who is personally known to me to be the person who is described in and who executed the above instrument, and he acknowledged that he executed the same of his own free will for the purposes set forth therein.

My commission expires: Notary Public, Newton County, Georgia
My Commission Expires March 11, 2005

{14701\_00/0303/00569739.DOC.}

**RECORDED: 08/21/2003** 

PATENT REEL: 014407 FRAME: 0385