## 502407047 07/02/2013

## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Premnathan Naidoo	06/07/2013
William E Sonnier	06/07/2013
Rick A Billings	06/10/2013
Terry Naidoo	06/07/2013

## **RECEIVING PARTY DATA**

Name:	FORIS TECHNOLOGIES, LLC
Street Address:	2437 Bay Area Blvd, No. 451
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77058-1519

## PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	12350952
Patent Number:	8034172

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	ASSN 2 FORIS
NAME OF SUBMITTER:	J M (MARK) GILBRETH

PATENT REEL: 030731 FRAME: 0045 80 00 123509

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Signature:	/J M GILBRETH/
Date:	07/02/2013
Total Attachments: 3 source=AssignmentToForis#page1.tif source=AssignmentToForis#page2.tif source=AssignmentToForis#page3.tif	

PATENT REEL: 030731 FRAME: 0046

#### ASSIGNMENT OF

# U.S. Patent No. 8,034,172 & U.S. Patent Application Serial No. 12/350,952 TO FORIS TECHNOLOGIES, LLC

I, the undersigned Premnathan Naidoo, William E. Sonnier, or Rick A. Billings am a co-inventor of U.S. Patent No. 8,034,172, issued October 11, 2011, for Asphalt Compositions And Products Comprising Tall Oil Derived Materials, And Methods For Making And Using Same.

I, the undersigned Terry Naidoo, William E. Sonnier, or Rick A. Billings am a co-inventors of U.S. Patent Application Serial No. 12/350,952, filed January 8, 2009 for Cutback Asphalt Compositions And Products Comprising An Extender Derived From Tall Oil, And Methods For Making And Using Same.

I hereby acknowledge that at the time of the making of the claimed inventions of the above U.S. Patent No. 8,034,172 and of the above U.S. Patent Application Serial No. 12/350,952, Premnathan Naidoo, William E. Sonnier, Rick A. Billings or Terry Naidoo were all under an obligation to assign our rights to the claimed inventions to DeSilva Resources, LLC.

I hereby acknowledge that once Foris Technologies, LLC acquired the rights to U.S. Patent No. 8,034,172 and inventions therein and to U.S. Patent Application Serial No. 12/350,952 and inventions therein, I assigned all of my right, title and interest in and to then pending U.S. Patent Application Serial No. 12/337,483 (now issued as U.S. Patent No. 8,034,172) and inventions therein and all of my right, title and interest in and to U.S. Patent Application Serial No. 12/350,952 and inventions therein, to Foris Technologies, LLC, prior to March 3, 2010.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon

Jaidov	06-07-13.	
Premnathan Naidoo	Date	
Inventor, U.S. Patent No. 8	,034,172	
William E. Sonnier	Date	
Inventor, U.S. Patent Appl	cation Serial No. 12/350,952 and U.	S. Patent No. 8,034,172
Rick A. Billings	Date	
Inventor, U.S. Patent Appli	cation Serial No. 12/350,952 and U.	S. Patent No. 8,034,172

Inventor, U.S. Patent Application Serial No. 12/350,952

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Premnathan Naidoo Inventor, U.S. Patent No. 8,03	Date 34,172
William E. Sonnier Inventor, U.S. Patent Applicat	 Date ion Serial No. 12/350,952 and U.S. Patent No. 8,034,172
Rick A. Billings	L 6 10 13
₩	ion Serial No. 12/350,952 and U.S. Patent No. 8,034,172
Terry Naidoo	Data
Inventor, U.S. Patent Applicat	Date ion Serial No. 12/350,952

PATENT REEL: 030731 FRAME: 0048

#### **ASSIGNMENT OF**

## U.S. Patent No. 8,034,172 & U.S. Patent Application Serial No. 12/350,952 TO FORIS TECHNOLOGIES, LLC

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Premnathan Naidoo	Date
Inventor, U.S. Patent No. (	8,034,172
of mar D.C.	nex 6/1/3
William E. Sonnier	Date
Inventor, U.S. Patent Appl	lication Serial No. 12/350,952 and U.S. Patent No. 8,034,17.
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Rick A. Billings	Date
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RECORDED: 07/02/2013