

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Scott P. Crossman	04/09/2007
RECEIVING PARTY DATA	
Name:	Ranir, LLC
Street Address:	4701 East Paris, SE
City:	Grand Rapids
State/Country:	MICHIGAN
Postal Code:	49512
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	29278790
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	061429.120921
NAME OF SUBMITTER:	Chad E. Kleinheksel
Total Attachments: 1 source=Assignment#page1.tif	

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REEL: 019142 FRAME: 0352

ASSIGNMENT

WHEREAS, Scott P. Crossman, residing at 8901 Monty Drive, N.E., Rockford, Michigan 49341 (hereinafter referred to as Assignor) has invented certain new and useful improvements in INTERDENTAL DEVICE for which an application for United States Letters Patent was executed on even date herewith.

WHEREAS, Ranir, LLC, a limited liability company of the State of Delaware, having a place of business at 4701 East Paris, S.E., Grand Rapids, Michigan 49512 (hereinafter referred to as Assignee) is desirous of acquiring the entire right, title, and interest in and to said invention and in and to any Letters Patent that may be granted therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, Assignor hereby sells, assigns, and transfers unto Assignee the full and exclusive right, title, and interest in and to said invention in the United States and in all foreign countries and the entire right, title, and interest in and to all Letters Patent which may be granted therefor in the United States and in all foreign countries and in and to all divisions, reissues, continuations, continuations-in-part, substitutions, renewals, reexaminations, and extensions thereof including the full right to claim for any such application the benefits of the International Convention.

Assignor hereby authorizes and requests the patent office officials in the United States and in all foreign countries to issue all of said Letters Patent, when granted, to Assignee as the owner of the entire right, title, and interest in and to the same, for the sole use and behoof of Assignee, its successors and assigns.

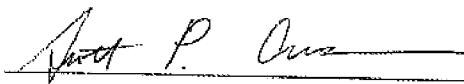

FURTHER, Assignor agrees to communicate to Assignee or its representatives any facts known to Assignor respecting said invention, and to testify in any legal proceeding, to sign all lawful papers, to execute all divisional, continuation, continuation-in-part, substitution, renewal, reexamination, and reissue applications, to execute all necessary assignment papers to cause all of said Letters Patent to be issued to Assignee, to make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in all foreign countries.

IN TESTIMONY WHEREOF, I have hereunto set my hand on the date appearing next to my signature.

Witness

Inventor

Date



4/9/07

Scott P. Crossman

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RECORDED: 04/10/2007

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