Form **470-1595** (Rev. 06-12) OMB No. 0651-0027 (exp. 04/30/2015)

07/07/2017



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U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

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PATENTS ONLY To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 1. Name of conveying party(ies) 2. Name and address of receiving party(ies) Name: Ortho Solutions, LC dba DynaFLex Darren G. Buddemeyer Internal Address: Additional name(s) of conveying party(ies) attached? Yes 🔳 No Street Address: 10403 International Plaza Drive 3. Nature of conveyance/Execution Date(s): Execution Date(s) May 8, 2017 Assignment Merger City: St. Ann J Security Agreement Change of Name Joint Research Agreement State: MO Government Interest Assignment Country: USA Zip: 63074 Executive Order 9424, Confirmatory License Other Additional name(s) & address(es) attached? L. Yes I No 4. Application or patent number(s): This document serves as an Oath/Declaration (37 CFR 1.63). A. Patent Application No.(s) B. Patent No.(s) 29/505,365 Additional numbers attached? Yes No 5. Name and address to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: 1 Name: Paul M. Denk 7. Total fee (37 CFR 1.21(h) & 3.41) \$\frac{40.00}{} Internal Address: Authorized to be charged to deposit account Street Address: 763 S. New Ballas Road, Suite 305 Enclosed None required (government interest not affecting title) City: St. Louis 8. Payment Information Zip: 63141 State: Missouri Phone Number: (314) 872-8136 Deposit Account Number 040731 Docket Number: 8308 Authorized User Name Paul M. Denk denkpatentlaw@earthlink.net Email Address: 9. Signature: Paul M. Denk Total number of pages including cover sheet, attachments, and documents: Name of Person Signing Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or maked to 00000006 29505365 Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 4450 Alexandria, V.A. 22313-1450

> **PATENT** REEL: 043455 FRAME: 0783

ASSIGNMENT

WHEREAS, I, the undersigned, Darren G. Buddemeyer, being a citizen of the United States, and residing in the City of Frontenac, County of St. Louis, and having a mailing address of 1232 Park Meadow Drive Frontenac, MO 63074, am an employee of Ortho Solutions, LC dba DynaFlex, hereinafter referred to as DynaFlex, a Missouri Corporation, having a place of business located at 10403 International Plaza Drive, St. Ann, MO 63074 and I understand and acknowledge that I enjoy such relationship, in part, because of my potential capacity to invent, and that one of my duties as such an employee is to endeavor to make inventions and improvements upon developments for the benefit of my Corporation, and that as a condition of said relationship that all patent rights appertaining to any invention by me, in the course of my relationship, be assigned by me unto the said DynaFlex, without any additional charge whatsoever in addition to my salary;

AND WHEREAS, in the course of said relationship, I, the undersigned,
Darren G. Buddemeyer am an inventor having invented certain improvements in

Pivot For Orthodontic Appliance

for which application was made to obtain patent of the United States.

NOW, THEREFORE, know all men by these presents that in compliance with the duties and obligations inherent in my aforesaid agreement, and in further consideration of a bonus of One Dollar (\$1.00) in hand paid by DynaFlex, (receipt whereof by me is hereby acknowledged) I, said Darren G. Buddemeyer do hereby formally assign, transfer, and set over unto said DynaFlex, a corporation, its successors and assigns, all right, title, and interest in and to the aforesaid invention and patent application upon Pivot For Orthodontic Appliance, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made; and I agree to execute such further applications, powers of attorney, assignments and other documents as may be necessary or desirable to fully effectuate this agreement.

AND, I further grant to DyanFlex, its successors and assigns, the right to claim for any application for said invention the full benefit of any international agreement between the United States and any foreign country or countries.

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AND I DO HEREBY authorize and request the Commissioner of Patents and Trademarks to issue the said patent, when granted, to the said DynaFlex, its successors and assigns, as assignee of the entire right, title, and interest in and to the said invention, for the sole use and behoof of said DynaFlex a Corporation, for its successors and assigns, to the full ends of the term for which said patent may be granted.

The Serial Number and filing date for the patent application contained in this assignment is as follows:

Serial No.: 29/505,365 Filed: September 28, 2015

EXECUTED and delivered this 8th day of May

Darren G. Buddemeyer

STATE OF Missouri)) SS: COUNTY OF 54. COLLIS)

On this 8th day of May, 2017, before me, a Notary Public, personally appeared Darren G. Buddemeyer, to me known to be the person named in and who executed the above assignment, and acknowledged to me that he executed the same for the uses and purposes therein mentioned, as his own free act and deed.

[SEAL]

Notary Public

My Commission Expires: Dec 17 2020

D.N. 8308

MATTHEW K MALABEY Notary Public - Notary Seal State of Missouri, St Charles County Commission Number 12425860 My Commission Expires Dec 17, 2020

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MATTHEW K MALABEY Notary Public - Notary Seal State of Missourie St Charles County Commission Number 1 4,5860 My Commission Leg. . 2020

PATENT

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