

PATENT
REEL: 9222 FRAME: 0508

ASSIGNMENT

WHEREAS, we, Lowell R. Tully, a resident of Elkhart, Indiana; Stephen A. Johnson, a resident of South Bend, Indiana; Dave Konieczny, a resident of Union Mills, Indiana; and Stephen R. Estes, a resident of South Bend, Indiana have invented certain new and useful improvements in ANGULAR ORIENTATION CONTROL SYSTEM FOR FRICTION WELDING MACHINES as fully set forth and described in our application for United States Letters, executed 12-5-67; and

WHEREAS, Inertia Friction Welding Inc. a corporation of the State of Indiana of South Bend, Indiana is desirous of acquiring our entire right, title and interest in and to the said invention, and in and to Letters Patent of the United States and of any and all foreign countries which may issue therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we have assigned, sold and transferred and do hereby assign, sell and transfer unto said Inertia Friction Welding Inc. all of our right, title and interest in and to the aforesaid invention and in and to said provisional application, any other United States Patent Application based thereon, and any Letters Patent of the United States and of any and all foreign countries which may issue therefor, including all Letters Patent issuing upon any continuation, division, renewal or revival of the aforesaid patent and any reissue patent for the aforesaid invention, the same to be held and enjoyed by said Inertia Friction Welding Inc. for its own use and behoof, to the full end of the term for which said Letters Patent 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.

We hereby promise and agree, upon request, to execute all papers and all assignments necessary for the procurement of the United States and foreign Letters Patent and all assignments necessary to convey the legal title thereof to said Inertia Friction Welding Inc. and we hereby further promise and agree to perform all rightful acts that may be necessary and permissible in any interference proceeding or legal action in which said invention, patent applications or Letters Patent may become involved, for the purpose of proving the facts relating to our conception, development and completion of the aforesaid invention.

Dated: 12-5-97

Lowell R. Tully
Lowell R. Tully

STATE OF Cal)

SS:

COUNTY OF Alameda)

Before me the undersigned, a Notary Public in and for Alameda County, State of Cal, personally appeared Lowell R. Tully and acknowledged the execution of the foregoing instrument this 5 day of Dec 1997.

My Commission Expires

Thomas A. Johnson
Notary Public

Alameda
County of Residence

Printed Name of Notary

Dated: 12-5-97

Stephen A. Johnson
Stephen A. Johnson

STATE OF Cal)

SS:

COUNTY OF Alameda)

Before me the undersigned, a Notary Public in and for Alameda County, State of Cal, personally appeared Stephen A. Johnson and acknowledged the execution of the foregoing instrument this 5 day of Dec 1997.

My Commission Expires

Thomas A. Johnson
Notary Public

Alameda
County of Residence

Printed Name of Notary

Dated: 12/5/97

Dave Konieczny
Dave Konieczny

STATE OF Ind)

SS:

COUNTY OF El Paso)

Before me the undersigned, a Notary Public in and for El Paso County, State of Ind, personally appeared Dave Konieczny and acknowledged the execution of the foregoing instrument this 5 day of Dec 1997.

My Commission Expires

William R. Estes
Notary Public

El Paso
County of Residence

Printed Name of Notary

Dated: 12/5/97

Steven R. Estes
Steven R. Estes

STATE OF Ind)

SS:

COUNTY OF El Paso)

Before me the undersigned, a Notary Public in and for El Paso County, State of Ind, personally appeared Steven R. Estes and acknowledged the execution of the foregoing instrument this 5 day of Dec 1997.

My Commission Expires

William R. Estes
Notary Public

El Paso
County of Residence

Printed Name of Notary