Docket No.: 1-23664

FORM PTO-1595 (Modified) (Rev. 03-01) RECORDATION I	FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE
OMB No. 0651-0027 (exp.5/31/2002)	ITS ONLY Patent and Trademark Office
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To the Director of the United States Patent and Trademark Of	ffice: Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): Richard A. Marando, Scott M. McGill, Jason A. Poirier, and Andrew R. Simboli Additional names(s) of conveying party(ies) 3. Nature of conveyance: Assignment Becurity Agreement Change of Name Change of Name Execution Date: 6/24/04, 6/24/04, 11/16/04 & 11/15/04 4. Application number(s) or patent numbers(s):	2. Name and address of receiving party(ies): Name: Dana Corporation Address: 4500 Dorr Street City: Toledo State/Prov.: Ohio Country: US ZIP: 43615 Additional name(s) & address(es)
If this document is being filed together with a new application Patent Application No. Filing date 10/758,946 January 16, 2004	B. Patent No.(s)
Additional numbers	☐ Yes ☒ No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Richard S. MacMillan Registration No. 30,085 Address: MacMillan, Sobanski & Todd, LLC One Maritime Plaza, Fourth Floor	7. Total fee (37 CFR 3.41):\$ 40.00 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account
	and the second ged to deposit account
720 Water Street City: Toledo State/Prov.: Ohio Country: US ZIP: 43604	8. Deposit account number: 13-0005 (Attach duplicate copy of this page if paying by deposit account)
9. Statement and signature. To the best of my knowledge and belief, the foregoing information of the original document. Richard S. MacMillan Name of Person Signing Total number of pages including controls.	November 18, 2004 Signature Date

ASSIGNMENT

WHEREAS, RICHARD A. MARANDO, of 609 Cornerstone Drive, Mohrsville, Pennsylvania 19541 U.S.A., SCOTT M. MCGILL, of 1057 E. Schuylkill Road, Kenilworth, Pennsylvania 19465 U.S.A., JASON A. POIRIER, of 944 East Third Street, Birdsboro, Pennsylvania 19508 U.S.A., and ANDREW R. SIMBOLI, of 200 Winding Way, Unit 3, Downingtown, Pennsylvania 19335 U.S.A., (ASSIGNOR) has invented and owns an invention entitled "CAST ALUMINUM NODE FOR CONNECTING VEHICLE FRAME MEMBERS AND METHOD OF MANUFACTURING SAME" for which an application for United States Patent was filed on January 16, 2004 as Serial No. 10/758,946; and

WHEREAS, DANA CORPORATION, of 4500 Dorr Street, Toledo, Ohio 43615, U.S.A. (ASSIGNEE) is desirous of acquiring the entire interest in, to, and under said invention and in, to, and under any Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00) and for other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns, and transfers to ASSIGNEE the full and exclusive right, title, and interest to said invention in the United States and its territorial possessions and in all foreign countries, including the right of priority under the International Convention of 1883 and later modifications thereof, and to all Patents or similar protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute, or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted. ASSIGNOR hereby covenants that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this assignment and sale. ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents

PATENT REEL: 015390 FRAME: 0342

relating to said application, said invention, and said Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments, or affidavits required to apply for, obtain, maintain, issue, and enforce said application, said invention and said Patent and said equivalents thereof in any foreign country which may

be necessary or desirable to carry out the purposes thereof.
IN WITNESS WHEREOF, I have hereunto set my hand and seal this 24
day of June, 2004. RICHARD A. MARANDO
· RICHARD A. MARANDO
STATE OF PENNSYLVANIA))SS:
COUNTY OF BERKS)
Sworn and subscribed to before me this 4 day of, 2004.
NOTARIAL SEAL DEBRA A. HOLLIS, Notary Public Reading, Berks County My Commission Expires 3-4-2007 Notary Public
IN WITNESS WHEREOF, I have hereunto set my hand and seal this 24th
day of Jine, 2004. SCOTT M. MCGILL
STATE OF PENNSYLVANIA)
COUNTY OF BERKS) (A)
Sworn and subscribed to before me this 24 day of, 2004.
DEBRA A. HOLLIS, Notary Public Notary Public

Reading, Berks County My Commission Expires 3-4-2007

Notary Public

2

day of, 2004.			
		JASON A. POIRI	ER
STATE OF PENNSYLVANIA)		
COUNTY OF BERKS)SS:)		
Sworn and subscribed to l	before me this	day of	, 2004
		Notary Public	
IN WITNESS WHEREOI	F, I have hereu		
IN WITNESS WHEREOI	F, I have hereu		
IN WITNESS WHEREON	F, I have hereu		l seal this
)	nto set my hand and	l seal this
ay of		nto set my hand and	l seal this
lay of, 2004.))SS:)	nto set my hand and	I seal this
TATE OF PENNSYLVANIA))SS:)	nto set my hand and	I seal this

ASSIGNMENT

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WHEREAS, DANA CORPORATION, of 4500 Dorr Street, Toledo, Ohio 43615, U.S.A. (ASSIGNEE) is desirous of acquiring the entire interest in, to, and under said invention and in, to, and under any Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00) and for other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns, and transfers to ASSIGNEE the full and exclusive right, title, and interest to said invention in the United States and its territorial possessions and in all foreign countries, including the right of priority under the International Convention of 1883 and later modifications thereof, and to all Patents or similar protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute, or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted. ASSIGNOR hereby covenants that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this assignment and sale. ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents

PATENT REEL: 015390 FRAME: 0345

relating to said application, said ir	nvention	, and said Patent and legal equivalents in
foreign countries as may be know	n and ac	cessible to ASSIGNOR and will testify as to the
same in any interference or litigat	ion relat	ed thereto and will promptly execute and
deliver to ASSIGNEE or its legal	represer	ntative any and all papers, instruments, or
affidavits required to apply for, of	otain, ma	aintain, issue, and enforce said application, said
invention and said Patent and said	l equival	ents thereof in any foreign country which may
be necessary or desirable to carry	out the p	purposes thereof.
IN WITNESS WHEREOF	, I have	hereunto set my hand and seal this
day of, 2004.		
	-	
		RICHARD A. MARANDO
STATE OF PENNSYLVANIA)	
COUNTY OF BERKS)SS:)	
Sworn and subscribed to be	efore me	e this day of, 2004.
		Notary Public
IN WITNESS WHEREOF	, I have	hereunto set my hand and seal this
day of, 2004.	,	
	,	SCOTT M. MCGILL
STATE OF PENNSYLVANIA)	·
	SS:	
COUNTY OF BERKS)	
Sworn and subscribed to b	efore mo	e this day of, 2004.
		Notary Public

IN WITNESS WHEREOF, I have hereunto set my hand and seal this
day of November, 2004 JASON A. POIRIER
STATE OF NEW YORK))SS:
COUNTY OF Scheneckdy)
Sworn and subscribed to before me this <u>lee</u> day of <u>Nov.</u> , 2004.
MELANIE R. BURNS O'BLIA 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Commission Expines 8 31 /05
IN WITNESS WHEREOF, I have hereunto set my hand and seal this
day of, 2004.
ANDREW R. SIMBOLI
STATE OF ARIZONA) SS:
COUNTY OF
Sworn and subscribed to before me this day of, 2004.
Notary Public

ASSIGNMENT

WHEREAS, RICHARD A. MARANDO, of 609 Cornerstone Drive, Mohrsville, Pennsylvania 19541 U.S.A., SCOTT M. MCGILL, of 1057 E. Schuylkill Road, Kenilworth, Pennsylvania 19465 U.S.A., JASON A. POIRIER, of 349 Moonlight Drive, Ballston Spa, New York 12020 U.S.A., and ANDREW R. SIMBOLI, of 10,000 East Arizona Sunset Drive, Tucson, Arizona 85747 U.S.A., (ASSIGNOR) has invented and owns an invention entitled "CAST ALUMINUM NODE FOR CONNECTING VEHICLE FRAME MEMBERS AND METHOD OF MANUFACTURING SAME" for which an application for United States Patent was filed on January 16, 2004 as Serial No. 10/758,946; and

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NOW, THEREFORE, in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00) and for other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns, and transfers to ASSIGNEE the full and exclusive right, title, and interest to said invention in the United States and its territorial possessions and in all foreign countries, including the right of priority under the International Convention of 1883 and later modifications thereof, and to all Patents or similar protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute, or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted. ASSIGNOR hereby covenants that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this assignment and sale. ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents

PATENT REEL: 015390 FRAME: 0348

relating to said application, said in	nvention,	, and said Patent and legal equivalents in
foreign countries as may be know	n and ac	cessible to ASSIGNOR and will testify as to the
same in any interference or litigat	ion relate	ed thereto and will promptly execute and
deliver to ASSIGNEE or its legal	represen	tative any and all papers, instruments, or
affidavits required to apply for, of	btain, ma	intain, issue, and enforce said application, said
invention and said Patent and said	l equival	ents thereof in any foreign country which may
be necessary or desirable to carry	out the p	ourposes thereof.
IN WITNESS WHEREOF	, I have l	hereunto set my hand and seal this
day of, 2004.		
	-	
		RICHARD A. MARANDO
STATE OF PENNSYLVANIA)	
COUNTY OF BERKS)SS:)	
Sworn and subscribed to b	efore me	e this day of, 2004.
	-	
		Notary Public
IN WITNESS WHEREOF	7. I have	hereunto set my hand and seal this
day of, 2004.	, 1 110.00	
day 01, 200		
	-	SCOTT M. MCGILL
STATE OF PENNSYLVANIA)	
	jss:	
COUNTY OF BERKS)	
Sworn and subscribed to b	efore me	e this day of, 2004.
		Motory Dublic
		Notary Public

IN WITNESS WHEREOF, I have	e hereunto set my hand and seal this
day of, 2004.	
	JASON A. POIRIER
STATE OF NEW YORK))SS:
COUNTY OF	_)
Sworn and subscribed to before a	me this day of, 2004.
	Notary Public
IN WITNESS WHEREOF, I hav	ve hereunto set my hand and seal this +2TH
day of November, 2004.	
	ANDREW R. SIMBOLI
STATE OF ARIZONA) -
COUNTY OF PIMA)SS:)
Sworn and subscribed to before me this 15 day of NOVEMBER 2004.	
RLAKEY SHEA GEARM Notary Public - Artsona Pima County Exolres 07/15/07	Blokey Shia Hearin Notary Public