PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

Version v1.1 EPAS ID: PAT5522799

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THOMAS R. GIALLORENZI	04/23/2019
SAMUEL C. KINGSTON	04/10/2019
NICHOLAS T. YASKOFF	04/23/2019
RADIVOJE ZARUBICA	05/13/2019
ERIC K. HALL	04/23/2019

RECEIVING PARTY DATA

Name:	L3 TECHNOLOGIES, INC.	
Street Address:	600 THIRD AVENUE	
City:	NEW YORK	
State/Country:	NEW YORK	
Postal Code:	10016	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16412116

CORRESPONDENCE DATA

Fax Number: (801)328-1707

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 8015339800

Email: docketing@wnlaw.com,abacon@wnlaw.com

Correspondent Name: WORKMAN NYDEGGER/L3
Address Line 1: 60 EAST SOUTH TEMPLE #1000
Address Line 4: SALT LAKE CITY, UTAH 84111

ATTORNEY DOCKET NUMBER: 20125.56

NAME OF SUBMITTER: J. LAVAR OLDHAM

SIGNATURE: /J. LaVar Oldham/

DATE SIGNED: 05/14/2019

Total Attachments: 3

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PATENT REEL: 049176 FRAME: 0972

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PATENT REEL: 049176 FRAME: 0973

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to L3 Technologies Inc., having a place of business at 600 Third Avenue, New York, NY 10016 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the application for United States Letters

1.

	Patent entitled:		TRANSMISSION	RATE	CONTROL
	("APPLICATION")		1	250))	
		d herewith (attorney do			and
	was filed of	now bea	ing 0.5. Senai No.: _		and
2.	The entire worldwid	le right, title, and intere	est in and to:		
		ON, including any righ		n-provisio	nal, divisional,
	continuation, substi	tute, renewal, reissue,	and other related appli	ications wh	nich have been
		ne United States or els		nd (c) any	patents which
	may be granted on t	he applications set fort	h in (a) and (b) above.		
	ENTOR agrees that ASE's own name.	SIGNEE may apply fo	or and receive patents	for SUBJE	ECT MATTER
INVE	ENTOR agrees to do the	e following: when reque	ested, and without furth	er conside	ration, in order
to carry out	the intent of this As	signment: (1) execute	all oaths, assignme	nts, power	s of attorney,
applications,	and other papers neces	ssary or desirable to fi	ally secure to ASSIGN	NEE the ri	ghts, titles and
	in conveyed; (2) com				
	nd (3) generally do al				
maintaining, a	and enforcing worldwice the rights, titles, and	ie patent protection reta	ued INVENTOR fort	her sorees	and for vesting
successor, ass	sign, or legal represen	ntative of ASSIGNEE	with the benefits an	d assistance	ce provided to
ASSIGNEE h					*
INVE	ENTOR represents that	INVENTOR has the	right, title, and interes	sts to conv	ey as set forth
	covenants with ASSIC grant, mortgage, licens				
conveyed.	rant, mortgage, neens	e, or other agreement	affecting the fights, th	ides, and i	necreses nerem
conveyed.					
This 2	Assignment may be ex	ecuted in one or more	counterparts, each of v	vhich shall	be deemed an
original and a	ll of which may be tak	en together as one and	the same Assignment.		
Name & Sign	ature		Date of	Signature	
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Thomas R. C	jiallorenzi				
		the HP or			
Samuel C. K	ingston				

Title of Document:

Assignment

Inventor(s):

Giallorenzi et al.

Title of Application: Application No.:

Closed-Loop Transmission Rate Control unknown (attorney docket no. 20125.56)

Name & Signature

Date of Signature

Nicholas T. Xaskoff

Radivøje Zarubica

Eric K. Hall

4-23-18

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to L3 Technologies Inc., having a place of business at 600 Third Avenue, New York, NY 10016 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the application for United States Letters

1.

RECORDED: 05/14/2019

		entitled:	CLOSED-LOOP	TRANSI	MISSION	RATE	CONTROL
	("APPI	LICATION"),					
	\boxtimes	is to be filed	herewith (attorney d	ocket no. <u>20</u>	125.56 (SL-	<u>-378)</u>)	
		was filed on	now be	aring U.S. So	erial No.: _		and
_	44-4	a ana ana	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2				
2.			e right, title, and inter				المالة المالة المالة
			ON, including any rigi				
			ute, renewal, reissue,				
			e United States or el le applications set for			no (c) any	patents which
	may be	granted on th	ie applications set for	m m (a) and	(u) audyę.		
INVER			SIGNEE may apply t	for and recei	ve patents i	for SUBJE	CT MATTER
III ASSIGNED	5 OWILLIA	aine.					
INVE	NTOR ag	rees to do the	following, when requ	ested and w	ithout furth	er conside	ration in order
			signment: (1) execu				
			sary or desirable to				
			nunicate to ASSIGN				
			lawful acts that AS				
maintaining, ar	nd enforc	ing worldwide	e patent protection re	lating to the	SUBJECT 1	MATTER	and for vesting
in ASSIGNEE	the right	s, titles, and i	nterests herein conve	yed. INVE	NTOR furth	ier agrees	to provide any
successor, assi	ign, or le	egal represent	tative of ASSIGNE	3 with the b	penefits and	ł assistano	e provided to
ASSIGNEE he	reunder.						
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			INVENTOR has the NEE that the INV				
assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.							
This A	ssignme	nt may be exe	cuted in one or more	counterpart	s, each of w	hich shall	be deemed an
			n together as one and				
Name & Signa	ture				Date of	Signature	
			v.				
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Hamil	Cy	M			4/1	10/19	
Samuel C. Ki	ngston				7	i i	 -
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