PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHYAM SREEVALSAN	08/26/2015
KATHIRAVAN RAJASEKAR	06/22/2015
STEVEN J. FLATT	06/20/2015
AKASH SURESH	06/23/2015
FELIX-ANTOINE R. BOUCHARD	07/27/2015

RECEIVING PARTY DATA

Name:	SANDVINE INCORPORATED ULC
Street Address:	408 ALBERT STREET
City:	WATERLOO
State/Country:	CANADA
Postal Code:	N2L 3V3

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15189093

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	K8001447US
NAME OF SUBMITTER:	NEIL HENDERSON
SIGNATURE:	/Neil Henderson/
DATE SIGNED:	06/22/2016

Total Attachments: 6

PATENT REEL: 038980 FRAME: 0653



PATENT REEL: 038980 FRAME: 0654

ASSIGNMENT

We:

SREEVALSAN, Shyam Swatitara, Kozhippuram, Thiruvannur PO Calicut, Kerala, 673029 India

RAJASEKAR, Kathiravan 113, Block 2A, Shilpitha, Splendor Apartments, Chinnappa Layout, Mahadevpura Bangalore, Karnataka, 560048 India

FLATT, Steven J. 116 Sandsprings Crescent Kitchener, Ontario, N2E 2A6 Canada

SURESH, Akash #1009, 6th cross, 3rd main, A block, Kanakadasanagar, Dattagalli 3rd stage Mysore, 570023 India

BOUCHARD, Felix-Antoine R. 51 Fairview Crescent SE Calgary, Alberta, T2H 0Z7 Canada

for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, do hereby sell and assign to:

SANDVINE INCORPORATED ULC 408 Albert Street Waterloo, Ontario, N2L 3V3 Canada

all our right, title and interest in the United States of America, Canada, and all countries foreign thereto, in and to the invention, disclosed in, relating to, and entitled:

SYSTEM AND METHOD FOR HEURISTIC CONTROL OF TRAFFIC MANAGEMENT

and to any application for patent claiming priority therefrom, and to all our corresponding right, title and interest in and to any patent issued therefrom, and to any patent issued from a continuation, continuation-in-part, re-issue, divisional or re-examination application derived, or claiming priority, from the above application.

We authorize the firm of Gowling Lafleur Henderson LLP to insert any further identification necessary to make this assignment suitable for recordation in the Patent Offices of any country as may be required.

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PATENT REEL: 038980 FRAME: 0655

SREEVALSAN, Shyam	Witness:
	I DIVYA MOHAN
Executed at BANGALORE	Print Name
130y	whose full post office address is
KARNATAKA, NOTA Province/State, Country	209/16, SUNCITY APARTMENTS,
	islur, emgalore—seoloz, india
This R6 day of OS 2015. Day Month Year	was personally present and did see
a	SREEVALSAN, Shyam execute the within
a may	assignment and auch assignor is personally known to me.
Charter 1	Cut-
Signature .	G- Y Signature
	A C Street or a contract of the street of th

RAJASEKAR, Kathiravan	Witness:
Executed at Babbase & City That was as A. J. Word Province/State, Country This 22 day of Tuis 2015. Day Signature	I, RALAMURUCAN. Print Name whose full post office address is 179/4 1 Floor Near Vallate Frame Lumple Agara His Laund Range Race was personally present and did see RAJASEKAR, Kathiravan execute the within essignment and such assignor is personally known to me.

FLAIT, Steven J.	Winess:
	1. Natasha Moulton
Executed at Sydney	Pint Name
	whose full post office address is
NSW Asstration Province/State, Country	Unit G1. S O'DEN Avenue
	Zetland Sylvy, MSW Autoritia
This 20 day of June 3015 Day Month Year	2017 was personally present and did see FLATT,
erretaring de la constant de la cons	Steven J. execute the within assignment and such assignor is personally known to me.
4th	A. Moultury
Signsture:	entition of the state of the st

SURESH, Akash	Witness:
Executed at <u>BENGALURU</u> City KPRNPTPKR INDIA Province/State, Country This <u>23</u> day of <u>June</u> , <u>2015</u> Month Year	I. MRIDULA - V. Gr Print Name whose full post office address is VIPANCHIKA M. B.M. ROAD BEHIND PARTHAS COCHIN-682016 was personally present and did see SURESH, Akash execute the within assignment and such assignor is personally known to me.

Executed at Coloary City Print Name whose full post office address is Province/State, Country I, Anna Bauchard Print Name whose full post office address is Significant Case S	The state of the s
AB CANERA whose full post office address is	
TARRES CONTROL OF THE SET OF THE	Menicipan
Province/State, Country 51 Franciscus Cass SC Tales	
	<u> </u>
This 27 day of 07 20/5. AB T2H 024	
Day Month Year was personally present and did see BOUCHARD, Felix-Antoine R. execute the	· · · · · · · · · · · · · · · · · · ·
within assignment and such assignor is	
personally known to me.	
Signature A Signature	* :

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