PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT				
NATURE OF CONVEYANCE	:	ASSIGNMENT			
CONVEYING PARTY DATA					
		Name	Execution Date		
Hariharan Kolam			09/23/2012		
Brian Kennedy	Brian Kennedy				
Rajaram Gaunker			09/24/2012		
Raghu Batta Venkat			09/23/2012		
RECEIVING PARTY DATA					
Name: INS	TART INC.				
Street Address: 480	San Antonio Ro	oad, Suite 210			
City: Mou	ntain View				
State/Country: CAL	IFORNIA				
Postal Code: 9404	40				
Property Type		Number			
Application Number: 13563		554			
CORRESPONDENCE DATA Fax Number:	4089732595				
		en the fax attempt is unsuccessful.			
Phone:408-973-2585Email:egalvan@ip-patent.com					
Correspondent Name: VAN PELT, YI & JAMES LLP					
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ATTORNEY DOCKET NUMBER:		INSTP009			
NAME OF SUBMITTER:		Grace C. Tong			
Total Attachments: 2 source=INSTP009 Executed source=INSTP009 Executed		Ŧ			

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ASSIGNMENT OF PATENT APPLICATION

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

EFFICIENT DELIVERY OF CONTENT BY VIRTUALIZATION OF DYNAMIC INTERACTION WITH THE DOCUMENT OBJECT MODEL

for which I (we) have executed an application for a United States Letters Patent which was filed in the U.S. Patent and Trademark Office on July 31, 2012, and which bears the Application No. 13/563,554 (the "Application");

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we the undersigned inventor(s) hereby:

1) Sell, assign, and transfer to INSTART INC., a Delaware corporation having a place of business at 480 San Antonio Road, Suite 210, Mountain View, CA 94040, (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) (including foreign applications) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application and/or in any provisional application to which the above referenced application claims priority.

2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.

3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said Application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.

4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.

5) Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date(s) indicated beside my (our) signature(s).

1)	Signature: Typed Name:	KG Handa Hariharan Kolam	Date:	9/23/12
2)	Signature: Typed Name:	Brian Kennedy	Date:	5/22/12
3)	Signature: Typed Name:	Rajaram Gaunker	Date:	
4)	Signature: Typed Name:	Raghu Batta Verkat	Date:	5/22/12

Atty Dkt. No. INSTP009

PATENT REEL: 029120 FRAME: 0331

ASSIGNMENT OF PATENT APPLICATION

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

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Signed on the date(s) indicated beside my (our) signature(s).

·'	Signature:			Date:				
	Typed Name:	Hariharan Kolam						
	Signature:			Date:			•••	•
•	Typed Name:	Brian Kennedy						• '
1) + 	Signature:	Delver		Date:	24/0	ascpt 1	1201	2-
: ¹	Typed Name;	Rajaran Gaunker			· · · · · · · · · · · · · · · · · · ·	1		
	Signature:			Date:			· · ·	
. •	Typed Name:	Raghu Batta Venka	ŭ statu se sentra se	topo i viendat tel S		· · ·		÷.

Atty Dkt: No. INSTP009

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PATENT REEL: 029120 FRAME: 0332

RECORDED: 10/12/2012