SCHEDULE 13G

(Rule 13d-102)

Information to be Included in Statements Filed Pursuant to Rule 13d-1(b), (c) and (d) and Amendments Thereto Filed Pursuant to Rule 13d-2.

SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

Under the Securities Exchange Act of 1934 (Amendment No. )\*

GLOBAL PAYMENTS INC.

\_\_\_\_\_

(Name of Issuer)

Common Stock

(Title of Class of Securities)

37940X102

\_\_\_\_\_

(CUSIP Number)

December 31, 2015

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

[X] Rule 13d-1(b)

[ ] Rule 13d-1(c)

[\_] Rule 13d-1(d)

\* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP No. 37940	)X102	13G	
	DRTING PERSON rtners Limited Partnership		
2 CHECK THE AN (see Instruc	APPROPRIATE BOX IF A MEMBER OF A GROUP actions)		
Not Applica	able	(d)	
3 SEC USE ONLY	ζ		
4 CITIZENSHIP Delaware	OR PLACE OF ORGANIZATION		
NUMBER OF SHARES	5 SOLE VOTING POWER None		
BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	6 SHARED VOTING POWER 6,370,261		
	7 SOLE DISPOSITIVE POWER None		
	8 SHARED DISPOSITIVE POWE 6,704,542	ξ	
9 AGGREGATE AM 6,704,542	MOUNT BENEFICIALLY OWNED BY	EACH REPORTING PERSON	

	(see Instru Not Applic		_]
	5.2%	CLASS REPRESENTED BY AMOUNT IN ROW (9)	
	TYPE OF REP (see Instru IA	CORTING PERSON actions)	
	IP No. 3794		
	Artisan In	ORTING PERSON vestments GP LLC	
		PPROPRIATE BOX IF A MEMBER OF A GROUP	(a) [_ (b) [
	Not Applic	able	
3	SEC USE ONL	Y	
4	CITIZENSHIP Delaware	OR PLACE OF ORGANIZATION	
	MBER OF SHARES	5 SOLE VOTING POWER None	
0	EFICIALLY WNED BY EACH	6 SHARED VOTING POWER 6,370,261	
REPORTING PERSON WITH	PERSON	7 SOLE DISPOSITIVE POWER None	
		8 SHARED DISPOSITIVE POWER 6,704,542	
9	AGGREGATE A 6,704,542	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
10	CHECK BOX I (see Instru Not Applic	able	[_]
	5.2%	CLASS REPRESENTED BY AMOUNT IN ROW (9)	
12	TYPE OF REP (see Instru- HC	PORTING PERSON Actions)	
	IP No. 3794		
	NAME OF REP	PORTING PERSON Inthers Holdings LP	
			(a) [_
	Not Applic		(b) [_
3	SEC USE ONL		
4	CITIZENSHIP Delaware	OR PLACE OF ORGANIZATION	
		5 SOLE VOTING POWER None	
	MBER OF		
	SHARES EFICIALLY		
BEN	WNED BY	6 SHARED VOTING POWER	
0	EACH PORTING	6,370,261	

		8 SHARED DISPOSITIVE POWER 6,704,542	
9	AGGREGATE A 6,704,542	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (see Instructions) [_] Not Applicable		
11	PERCENT OF 5.2%	CLASS REPRESENTED BY AMOUNT IN ROW (9)	
12 	TYPE OF REP (see Instru HC	PORTING PERSON actions)	
CUS	IP No. 3794	10X102 13G	
1		PORTING PERSON Artners Asset Management Inc.	
2	CHECK THE A (see Instru		(a) [_] (b) [ ]
	Not Applic	cable	
3	SEC USE ONL	.Y	
4	CITIZENSHIP Delaware	P OR PLACE OF ORGANIZATION	
		5 SOLE VOTING POWER	
	MBER OF SHARES EFICIALLY	None	
	WNED BY EACH PORTING	6 SHARED VOTING POWER 6,370,261	
	PERSON WITH	7 SOLE DISPOSITIVE POWER None	
		8 SHARED DISPOSITIVE POWER 6,704,542	
9	AGGREGATE A 6,704,542	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
10	CHECK BOX I (see Instru Not Applic	cable	[_]
11	PERCENT OF 5.2%	CLASS REPRESENTED BY AMOUNT IN ROW (9)	
12	TYPE OF REP (see Instru HC	ORTING PERSON actions)	
⊥te		ne of Issuer: GLOBAL PAYMENTS INC.	
Ite		dress of Issuer's Principal Executive Offices:	
		.0 Glenlake Parkway, North Tower, Atlanta, Georgia 30328	
Ite	m 2(a) Nam	ne of Person Filing:	
	A	Artisan Partners Limited Partnership ("APLP") Artisan Investments GP LLC ("Artisan Investments") Artisan Partners Holdings LP ("Artisan Holdings") Artisan Partners Asset Management Inc. ("APAM")	
Ite	m 2(b) Add	lress of Principal Business Office:	
		APLP, Artisan Investments, Artisan Holdings, and APAM are al located at:	.1
	8	75 East Wisconsin Avenue, Suite 800	

Item 2(c) Citizenship:

APLP is a Delaware limited partnership Artisan Investments is a Delaware limited liability company Artisan Holdings is a Delaware limited partnership APAM is a Delaware corporation

Item 2(d) Title of Class of Securities:

Common Stock

Item 2(e) CUSIP Number:

37940X102

Item 3 Type of Person:

(e) APLP is an investment adviser registered under section 203 of the Investment Advisers Act of 1940.

(g) Artisan Holdings is the sole limited partner of APLP and the sole member of Artisan Investments; Artisan Investments is the general partner of APLP; APAM is the general partner of Artisan Holdings.

## Item 4 Ownership (at December 31, 2015):

(a) Amount owned "beneficially" within the meaning of rule 13d-3:

6,704,542

(b) Percent of class:

5.2% (based on 129,348,466 shares outstanding as of 1/7/2016)

- (c) Number of shares as to which such person has:
  - (i) sole power to vote or to direct the vote:

None

(ii) shared power to vote or to direct the vote:

6,370,261

(iii) sole power to dispose or to direct the disposition of:

None

(iv) shared power to dispose or to direct the disposition
of:

6,704,542

Item 5 Ownership of Five Percent or Less of a Class:

Not Applicable

Item 6 Ownership of More than Five Percent on Behalf of Another Person:

The shares reported herein have been acquired on behalf of discretionary clients of APLP. Persons other than APLP are entitled to receive all dividends from, and proceeds from the sale of, those shares. None of those persons, to the knowledge of APLP, Artisan Holdings, APAM, or Artisan Investments has an economic interest in more than 5% of the class.

Item 7 Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person:

Not Applicable

Item 8 Identification and Classification of Members of the Group:

Not Applicable

Item 9 Notice of Dissolution of Group:

Not Applicable

## Item 10 Certification:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

## Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 2, 2016

ARTISAN PARTNERS ASSET MANAGEMENT INC, for itself and as the general partner of ARTISAN PARTNERS HOLDINGS LP By: Gregory K. Ramirez \* ARTISAN INVESTMENTS GP LLC, for itself and as the general partner of ARTISAN PARTNERS LIMITED PARTNERSHIP

By: Gregory K. Ramirez \*

\*By: /s/ Gregory K. Ramirez Gregory K. Ramirez Senior Vice President of Artisan Partners Asset Management Inc. Vice President of Artisan Investments GP LLC

Exhibit Index

Exhibit 1 Joint Filing Agreement dated February 2, 2016 by and among Artisan Partners Limited Partnership, Artisan Investments GP LLC, Artisan Partners Holdings LP, and Artisan Partners Asset Management Inc.

EXHIBIT 1

## JOINT FILING AGREEMENT

The undersigned hereby agree to the joint filing of the Schedule 13G to which this Agreement is attached.

Dated: February 2, 2016

ARTISAN PARTNERS ASSET MANAGEMENT INC. for itself and as the general partner of ARTISAN PARTNERS HOLDINGS LP By: Gregory K. Ramirez \* \_\_\_\_\_ ARTISAN INVESTMENTS GP LLC. for itself and as the general partner of ARTISAN PARTNERS LIMITED PARTNERSHIP By: Gregory K. Ramirez \* -----\*By: /s/ Gregory K. Ramirez Gregory K. Ramirez Senior Vice President of Artisan Partners Asset

Management Inc. Vice President of Artisan Investments GP LLC