(Rev. October 2018) Department of the Treasury

Request for Taxpayer Identification Number and Certification

Go to www.irs.gov/FormW9 for instructions and the latest information.

Give Form to the requester. Do not send to the IRS.

	Name (as shown on your income tax return). Name is required on this line; do not leave this line blank.			
Print or type. Specific Instructions on page 3.	2 Business name/disregarded entity name, if different from above			
			4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3):	
	single-member LLC		Exempt payee code (if any)	
	Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=Partnership) Note: Check the appropriate box in the line above for the tax classification of the single-member owner. Do not check			
t c	LLC if the LLC is classified as a single-member LLC that is disregarded from the owner unless the owner of the LLC is		Exemption from FATCA reporting	
툿프	another LLC that is not disregarded from the owner for U.S. federal tax purposes. Otherwise, a single-member LLC that		code (if any)	
See Specific	is disregarded from the owner should check the appropriate box for the tax classification of its owner.			
	☐ Other (see instructions) ►		(Applies to accounts maintained outside the U.S.)	
	5 Address (number, street, and apt. or suite no.) See instructions.	Requester's name and address (optional)		
	6 City, state, and ZIP code			
	7 List account number(s) here (optional)			
Par	Taxpayer Identification Number (TIN)			
Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid Social se			curity number	
backup withholding. For individuals, this is generally your social security number (SSN). However, for a				
resident alien, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other			- -	
entities, it is your employer identification number (EIN). If you do not have a number, see How to get a				
			identification number	
Note: If the account is in more than one name, see the instructions for line 1. Also see What Name and Number To Give the Requester for guidelines on whose number to enter.			Toeritalication number	
reconne	er to dive the requester for galactines of whose fulliber to effect.		-	
Par	t Certification			
Unde	penalties of perjury, I certify that:			
1. The number shown on this form is my correct taxpayor identification number (or Lam waiting for a number to be issued to me); and				

- The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
- 2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
- 3. I am a U.S. citizen or other U.S. person (defined below); and
- 4. The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions for Part II, later.

Sign Signature of Here U.S. person ▶ Date ▶

General Instructions

Section references are to the Internal Revenue Code unless otherwise

Future developments. For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted after they were published, go to www.irs.gov/FormW9.

Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social security number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following.

. Form 1099-INT (interest earned or paid)

- . Form 1099-DIV (dividends, including those from stocks or mutual funds)
- · Form 1099-MISC (various types of income, prizes, awards, or gross
- . Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
- · Form 1099-S (proceeds from real estate transactions)
- . Form 1099-K (merchant card and third party network transactions)
- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tuition)
- Form 1099-C (canceled debt)
- Form 1099-A (acquisition or abandonment of secured property) Use Form W-9 only if you are a U.S. person (including a resident

alien), to provide your correct TIN. If you do not return Form W-9 to the requester with a TIN, you might

be subject to backup withholding. See What is backup withholding, later