Request for Taxpayer Identification Number and Certification

Give form to the requester. Do not

(Rev. C	october 2007)			send to the IRS.
2.	Name (as shown o	on your income tax return)		
on page	Business name, if	different from above		
Print or type Specific Instructions	Check appropriate Limited liability Other (see ins	company. Enter the tax classification (D=disregarded entity, C=corporation, P=partn	ership) ▶	Exempt payee
Print fic Inst	Address (number,	street, and apt. or suite no.)	Requester's name and	address (optional)
e Speci	City, state, and ZIF	P code		
See	List account number	er(s) here (optional)		
Part	Taxpaye	r Identification Number (TIN)		
backup alien, s your ei	withholding. For in sole proprietor, or dismployer identification. If the account is in r	opriate box. The TIN provided must match the name given on Line 1 to avoid adviduals, this is your social security number (SSN). However, for a resident stregarded entity, see the Part I instructions on page 2. For other entities, it is n number (EIN). If you do not have a number, see How to get a TIN on back.		or identification number
Part		tion		
Under 1. Th 2. I a Re	penalties of perjury, le number shown or m not subject to bac evenue Service (IRS tified me that I am r		e not been notified by t	he Internal
withho For mo arrang	lding because you h ortgage interest paid	s. You must cross out item 2 above if you have been notified by the IRS that you have failed to report all interest and dividends on your tax return. For real estate the lacquisition or abandonment of secured property, cancellation of debt, contribution enerally, payments, other than interest and dividends, you are not required to significant.	ransactions, item 2 doe ons to an individual reti	es not apply. rement
Sign Her		▶ Date ▶	•	

Purpose of Form

A person who is required to file an information return with the IRS, must obtain your correct taxpayer identification number (TIN) to report, for example, income paid to you, real estate transactions, mortgage interest you paid, acquisition or abandonment of secured property, cancellation of debt, or contributions you made to an IRA.

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN to the person requesting it (the requester) and, when applicable, to:

- 1. Certify that the TIN you are giving is correct (or you are waiting for a number to be issued).
- Certify that you are not subject to backup withholding, or
 Claim exemption from backup withholding if you are a U.S. exempt payee. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the withholding tax on

Note: If a requester gives you a form other than Form W-9 to request your TIN, you must use the requester's form if it is substantially similar to this Form W-9.

Definition of a U.S. person. For federal tax purposes you are

- An individual who is a U.S. person if you are:
 An individual who is a U.S. citizen or U.S. resident alien,
 A partnership, corporation, company, or association created or organized in the United States or under the laws of the United States.
- An estate (other than a foreign estate), or
- A domestic trust (as defined in Regulations section 301.7701-7).

Special rules for partnerships. Partnerships that conduct a trade or business in the United States are generally required to pay a withholding tax on any foreign partners' share of income from such business. Further, in certain cases where a Form W-9 has not been received, a partnership is required to presume that a partner is a foreign person, and pay the withholding tax. Therefore, if you are a U.S. person that is a partner in a partnership conducting a trade or business in the United States, provide Form W-9 to the partnership to establish your LLS, status and avoid withholding on your share of establish your U.S. status and avoid withholding on your share of partnership income.

The person who gives Forms W-9 to the partnership for purposes of establishing its U.S. status and avoiding withholding on its allocable share of net income from the partnership conducting a trade or business in the United States is in the following cases:

• The U.S. owner of a disregarded entity and not the entity,

- The U.S. grantor or other owner of a grantor trust and not the trust,
- The U.S. trust (other than a grantor trust) and not the beneficiaries of the trust.

Foreign person. If you are a foreign person do not use Form W-9. Instead, use the appropriate Form W-8 (see Pub. 515, Withholding of Tax on Nonresident Aliens and Foreign Entities).

Specific Instructions Name

If you are an individual, you must generally enter the name shown on your income tax return. However, if you have changed your last name, for instance, due to marriage without informing the Social Security Administration of the name change, enter your first name, the last name shown on your social security card, and your new last name.

If the account is in joint names, list first, and then circle, the name of the person or entity whose number you entered in Part I of

Sole proprietor. Enter your individual name as shown on your income tax return on the "Name" line. You may enter your business trade, or "doing business as (DBA)" name on the "Business name" line.

Limited liability company (LLC). Check the "Limited liability company"box only and enter the appropriate code for the tax classification ("D" for disregarded entity, "C" for corporation, "P" for partnership) in the space provided.

For a single-member LLC (including a foreign LLC with a domestic owner) that is disregarded as an entity separate from its owner under Regulations section 301.7701-3, enter the owner's name on the "Name" line and any business, trade, or DBA name on the "Business name" line.

For an LLC classified as a partnership or a corporation, enter the LLC's name on the "Name" line and any business, trade, or DBA name on the "Business name" line.

Other entities. Enter your business name as shown on required Federal tax documents on the "Name" line. This name should match the name shown on the charter or other legal document creating the entity. You may enter any business, trade, or DBA name on the "Business name" line.

Note: You are requested to check the appropriate box for your status (individual/sole proprietor, corporation, etc.).

What Name and Number to Give the Requester

For this type of account: 1. Individual 2. Two or more individuals (joint account) 3. Custodian account of a minor (Uniform Gift to Minors Act) 4. a. The usual revocable savings trust (grantor is also trustee) b. So-called trust account that is not a legal or valid trust under state law 5. Sole proprietorship or disregarded entity owned by an individual For this type of account: 6. Disregarded entity not owned by an individual 7. A valid trust, estate, or The individual The actual owner of the account 1 The minor 2 The grantor-trustee 1 The actual owner 1 The owner 3 The owner 3 Legal entity 4
2. Two or more individuals (joint account) The actual owner of the account or, if combined funds, the first individual on the account or. 3. Custodian account of a minor (Uniform Gift to Minors Act) 4. a. The usual revocable savings trust (grantor is also trustee) b. So-called trust account that is not a legal or valid trust under state law 5. Sole proprietorship or disregarded entity owned by an individual For this type of account: Give name and EIN of: The actual owner of the account or, if combined funds, the first individual on the account or. The actual owner of the account or. The minor 2 The grantor-trustee or
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For this type of account: Give name and EIN of: The owner ³ an individual
6. Disregarded entity not owned by an individual
an individual
7. A valid trust, estate, or Legal entity 4
pension trust
8. Corporate or LLC electing The corporation
corporate status on Form
8832 9. Association, club, religious, The organization
charitable, educational, or
other tax-exempt
organization
10. Partnership or multi-member The partnership
LLC
11. A broker or registered nominee The broker or nominee
12. Account with the Department The public entity
of Agriculture in the name of
a public entity (such as a
state or local government,
school district, or prison) that
receives agricultural program payments

¹ List first and circle the name of the person whose number you furnish. If only one person on a joint account has an SSN, that person's number must be furnished.

Note: If no name is circled when more than one name is listed, the number will be considered to be that of the first name listed.

Penalties

Failure to furnish TIN. If you fail to furnish your correct TIN to a requester, you are subject to a penalty of \$50 for each such failure unless your failure is due to reasonable cause and not to willful neglect.

Civil penalty for false information with respect to withholding. If you make a false statement with no reasonable basis that results in no backup withholding, you are subject to a \$500 penalty.

Criminal penalty for falsifying information. Willfully falsifying certifications or affirmations may subject you to criminal penalties including fines and/or imprisonment.

Misuse of TINs. If the requester discloses or uses TINs in violation of Federal law, the requester may be subject to civil and criminal penalties.

Part I

Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. If you are a resident alien and you do not have and are not eligible to get an SSN, your TIN is your IRS individual taxpayer identification number (ITIN). Enter it in the social security number box. If you do not have an ITIN, see How to get a TIN below.

If you are a sole proprietor and you have an EIN, you may enter either your SSN or EIN. However, the IRS prefers that you use your

If you are a single-member LLC that is disregarded as an entity separate from its owner (see *Limited liability company (LLC)* on page 2), enter the owner's SSN (or EIN, if the owner has one). Do not enter the disregarded entity's EIN. If the LLC is a corporation, partnership, etc., enter the entity's EIN.

Note: See the chart on for further clarification of name and TIN combinations.

How to get a TIN. If you do not have a TIN, apply for one immediately. To apply for an SSN, get Form SS-5, Application for a Social Security Card, from your local Social Security Administration office or get this form on-line at www.ssa.gov. You may also get this form by calling 1-800-772-1213. Use form W-7, Application for IRS Individual Taxpayer Identification Number, to apply for an ITIN, or Form SS-4, Application for Employer Identification Number, to apply for an EIN. You can apply for an EIN online by accessing the IRS website at www.irs.gov/businesses and clicking on Employer Identification Number (EIN) under Starting a Business. You can get Forms W-7 and SS-4 from the IRS by visting www.irs.gov or by calling 1-800-TAX-FORM (1-800-829-3676).

What is backup withholding? Persons making certain payments to you must under certain conditions withhold and pay to the IRS 28% of such payments (after December 31, 2002). This is called "backup withholding." Payments that may be subject to backup withholding include interest, dividends, broker and barter exchange transactions, rents, royalties, nonemployee pay, and certain payments from fishing boat operators. Real estate transactions are not subject to backup

You will not be subject to backup withholding on payments you receive if you give the requester your correct TIN, make the proper certifications, and report all your taxable interest and dividends on your

Payments you receive will be subject to backup withholding if:

- You do not furnish your TIN to the requester, or
- You do not certify your TIN when required (see the Part II instructions for details), or
- 3. The IRS tells the requester that you furnished an incorrect TIN, or
- 4. The IRS tells you that you are subject to backup withholding because you did not report all your interest and dividends on your tax return (for reportable interest and dividends only), or
- You do not certify to the requester that you are not subject to backup withholding under 4 above (for reportable interest and dividend accounts opened after 1983 only).

Certain payees and payments are exempt from backup withholding. See the instructions below and the separate Instructions for the Requester of Form W-9. Also see Special rules regarding partnerships

Privacy Act Notice

Section 6109 of the Internal Revenue Code requires you to provide your correct TIN to persons who must file information returns with the IRS to report interest, dividends, and certain other returns with the IRS to report interest, dividends, and certain other income paid to you, mortgage interest you paid, the acquisition or abandonment of secured property, cancellation of debt, or contributions you made to an IRA or Archer MSA or HSA. The IRS uses the numbers for identification purposes and to help verify the accuracy of your tax return. The IRS may also provide this information to the Department of Justice for civil and criminal litteration, and to either states and the District of Columbia and Its litigation, and to cities, states, and the District of Columbia, and U.S. possessions to carry out their tax laws. We may also disclose this information to other countries under a tax treaty, to federal and state agencies to enforce federal nontax criminal laws, or to federal law enforcement and intelligence agencies to combat terrorism.

You must provide your TIN whether or not you are required to file a tax return. Payers must generally withhold 28% of taxable interest, dividend, and certain other payments to a payee who does not give a TIN to a payer. Certain penalties may also apply.

² Circle the minor's name and furnish the minor's SSN.

³ You must show your individual name, and you may also enter your business or "DBA" name on the second name line. You may use either your SSN or EIN (if you have one), but the IRS encourages you to use your SSN.

List first and circle the name of the trust, estate, or pension trust. (Do not furnish the TIN of the personal representative or trustee unless the legal entity itself is not designated in the account title.) Also see Special rules regarding partnerships on Page 1.