Alcoa 390 Park Avenue New York, New York 10022 USA

Lawrence R. Purtell Executive Vice President and General Counsel; Chief Compliance Officer

212 836 2650

VIA EDGAR, facsimile 202 551 9215 and US Certified Mail

March 31, 2006

Ms. Cecilia D. Blye, Chief Office of Global Security Risk United States Securities and Exchange Commission Division of Corporation Finance Mail Stop 5546 100 F Street, N.E. Washington, D.C. 20549-5546

Re: Alcoa Inc. Form 10-K for the Fiscal Year Ended December 31, 2005 Filed February 17, 2006 File No. 1-3610

Dear Ms. Blye:

On behalf of Alcoa Inc. ("Alcoa"), this letter is in response to your letter of March 20, 2006 requesting supplemental information with respect to Alcoa's Form 10-K for the year ended December 31, 2005.

Set forth below are Alcoa's responses to the comments raised in your letter. For the convenience of the staff of the Commission, we have restated in this letter each of the comments in your letter and numbered each of the responses to correspond with the numbers of the comments in your letter.

Cecilia D. Blye Page 2 of 3

General

1. We note from page 83 of Exhibit 10(uu) that employees working abroad may opt for certain Alcoa-sponsored insurance covering Iran and Syria, countries identified as state sponsors of terrorism by the U.S. State Department and subject to sanctions administered by the U.S. Commerce Department's Bureau of Industry and Security and the U.S. Treasury Department's Office of Foreign Assets Control. We note that the Form 10-K does not contain any information relating to operations in, or ties to, Iran or Syria. Please describe your operations in, and ties to, these countries, if any, and discuss their materiality to you in light of their status as state sponsors of terrorism. Please also discuss whether the operations, either individually or in the aggregate, constitute a material investment risk to your security holders. Your response should describe your current, historical and anticipated operations in, and contacts with, Iran and Syria, including through subsidiaries, affiliates, joint ventures and other direct and indirect arrangements.

Exhibit 10(uu) is a 120-page expatriate benefits manual provided to employees of Alcoa who accept employment outside the United States or Canada. The portion of the expatriate manual in question, pages 81 through 85, was copied from a third party insurance company brochure. A copy of the insurance company's brochure and a copy of the relevant pages of the Alcoa expatriate manual are attached for reference.

The list of countries on page 83 of the expatriate employee manual is not a list prepared by Alcoa and was not intended to be a list of countries in which Alcoa has operations or employees. Alcoa does not now have, and never has placed, an expatriate employee in Iran or Syria.

Based on our records, Alcoa has no current, historical or anticipated operations in, or ties to, Iran and Syria, either directly or through subsidiaries, affiliates, joint ventures or other direct or indirect arrangements. On this basis, a materiality analysis is not applicable.

2. Your materiality analysis should address materiality in quantitative terms, including the approximate dollar amount of revenues, assets and liabilities associated with Iran and Syria. Please also address materiality in terms of qualitative factors that a reasonable investor would deem important in making an investment decision, including the potential impact of corporate activities upon a company's reputation and share value. In this regard, we note that Arizona and Louisiana have adopted legislation requiring their state retirement systems to prepare reports regarding state pension fund assets invested in, and/or permitting divestment of state pension fund assets from, companies that do business with countries identified as state sponsors of terrorism. Your

materiality analysis should address the potential impact of the investor sentiment evidenced by the referenced legislative actions directed toward companies operating in Iran and Syria. Please also address the impact of any regulatory compliance programs you have implemented in connection with business in Iran and Syria, and any internal risk assessment undertaken in connection with business in those countries.

Please see the response to Comment # 1. Regarding Alcoa's regulatory compliance programs, it is Alcoa's policy that no Alcoa location, wherever located throughout the world, will conduct business with any U.S. embargoed country, whether or not it is legally permitted to do so. This policy is fully supported by Alcoa senior management, is reinforced in the company's export compliance manual and is stressed at all internal export compliance seminars.

We acknowledge that:

- Alcoa is responsible for the adequacy and accuracy of the disclosures in our Form 10-K filing;
- Staff comments or changes to disclosures in response to staff comments do not foreclose the Commission from taking any action with respect to the Form 10-K filing; and
- Alcoa may not assert staff comments as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States.

Very truly yours,

Lawrence R. Purtell

Attachments

Chubb International Personal Insurance brochure

Pages 81 through 85 of Exhibit 10 (uu) of Alcoa Inc. Form 10-K



Coverage Options

International Personal Insurance

Application

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Please read these guidelines before completing your application for personal insurance abroad. This information will help you select the coverages you need and determine the corresponding premium.

Five personal insurance coverages are available to you while you are residing abroad.

- Personal Property at your residence and in storage (US\$200 deductible)
- Valuable Articles (no deductible)
- Personal Liability (no deductible)
- Personal Excess Liability (no deductible)
- Political Risk (US\$200 deductible)

Coverage is applicable anywhere in the world during the policy term. Your policy is effective on the date you indicate on the application. This date will be shown on the Coverage Summary of your policy. Your policy is cancelled when you complete your overseas assignment and return permanently to the United States or Canada.

Coverage Selection Guidelines	
Personal Property	Personal Property coverage is available for property at your premises outside the United States and Canada, and separately for property placed in storage. You must purchase a minimum of US\$10,000 Personal Property coverage. When selecting a limit for Personal Property coverage, you should estimate an amount that accurately reflects the total cost to replace your household goods and personal property at today's prices. For both Personal Property and Valuable Articles (see below), we recommend that you utilize the Chubb International Personal Property Inventory as an organizational tool.
Valuable Articles	There are two types of Valuable Articles coverage: "jewelry" and "all other." Write a complete description of each item to be insured and its value on the Valuable Articles schedule included in this kit. Attach the schedule to your application. Enter the total value, rounded to the nearest US\$100, on the application as well. Please enclose appraisals for items worth more than US\$5,000.
Personal Liability	You may elect to purchase one of three limits of Personal Liability coverage: US\$100,000, US\$250,000, or US\$500,000. Please note the International Personal Insurance program does not provide primary automobile or watercraft insurance; however, coverage may be obtained from a local carrier abroad.
Personal Excess Liability	Additional liability coverage is available in limits of US \$1, \$3, or \$5 million. If you wish to purchase Personal Excess Liability coverage, you must purchase a limit of US\$500,000 for Personal Liability. If you plan to own or operate an automobile or boat while abroad, you must have in effect primary liability limits that are the foreign currency equivalent of: US\$25,000 combined single limit or US\$15,000/25,000/ 10,000 for automobile; US\$100,000 combined single limit for watercraft.

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Political RiskPolitical Risk covers perils of war or civil war and insurrection, or acts of sabotage or terrorism. If you wish to purchase Political
Risk coverage, the limit is established automatically as the sum of Personal Property (including property in storage, only if
desired) and Valuable Articles coverage amounts, multiplied by the rate per US\$100 in the appropriate zone. If you elect to
include property in storage, use the political risk rate for the zone in which you reside.Rating InformationThis section will help you determine your total premium for each of the coverages you choose to purchase. Please bear in mind
that the minimum premium for this policy is US\$250.Coverage limits for household goods, valuable articles and political risk are available in US\$100 increments. The rates for these
coverages are based on your foreign location as noted in the Country Classifications list. Using the zone in which your foreign
residence is located, you can calculate your premium for these three coverages (see Premium Calculation). Please note that
coverage is only available for residences located outside the United States and Canada.Hong KongUnited Arab

Zone A	Sweden	Hong Kong	United Arab
Australia	Switzerland	Hungary	Emirates
Austria	Taiwan	Indonesia	Czech Republic
Belgium	United Kingdom	Israel	Slovenia
Denmark		Ivory Coast	
Finland	Zone B	Kenya	Zone C
France	Argentina	Malaysia	Any country not
Germany	Bahamas	Malta	listed in zones
Iceland	Bahrain	Mexico	A, B or D
Ireland	Barbados	Morocco	
Italy	Bermuda	Portugal	Zone D
Japan	Brazil	Qatar	Algeria
Luxembourg	Chile	Saudi Arabia	Bosnia
Monaco	Costa Rica	South Korea	Iran
Netherlands	Dominican Rep.	Thailand	Iraq
New Zealand	Ecuador	Trinidad &	Libya
Norway	Fiji	Tobago	Serbia
Singapore	Gabon	Uruguay	Syria
Spain	Greece	Venezuela	

Country classifications subject to change.

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continued

Rates	Worksheet					
Household Goods/ Valuable Articles	Select the correspond coverage x .86 = USS	ling rate per US\$100 of cover \$8.60 of premium.	age. Multiply it by t	he amount you cho	oose for each coverage;	e.g. US\$1000 of
		Personal	Property	_	Valuable	Articles
		At Premises	Commercia Storage	al	Jewelry	All Othe
	Zone A	\$.86	\$.8	0	\$ 2.25	\$.7
	Zone B	1.12	.8		2.70	1.2
	Zone C	1.35	.8	0	3.15	1.4
	Zone D	1.90	.8	0	3.95	2.1
Liability	Select the appropriate	e premium based on the amou	nts of insurance you	wish to purchase.		
		sonal Liability			Personal Excess Liabil	
	Limit	Premium		Limit	11.	Premiur
	US\$100,000	\$ 50		US\$1 Mil		\$ 4
	250,000 500,000	108 158		3 Mil 5 Mil		13 24
		property, optional property in s	storage, jewelry and			
	Zone A	\$.05		Zone	С	\$.25
	Zone B	.16		Zone	D	.4
Premium Calculation		tion to calculate the premium <i>xt page</i> , you need only enter t				
	Coverage			nount of overage	Rate Per \$100	<u>Premiur</u>
Household Goods/	Property at Premises			Х	=	=
aluable Articles	Property in storage			Х	=	=
	Jewelry			Х		=
	Other Valuable Artic	les	. <u></u>	X	=	=
liability	Personal Liability			X		=
	Personal Excess			Х	=	=
Political Risk	Property at Premises Valuable Articles	/				
				X		=
	Property in storage			Х	=	=
				TT ()		

Total Premium

continued

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СНИВВ	International Personal I	nsurance		
	Application			
			ersonal liabilities while you are on	assignment for your company or
Client Information	Please check the appropri	ate box:		
	□ New Policy	Policy Change	□ Renewal Policy	7
	Name (First)	(Middle)	(Last)	_
	Address of foreign reside	nce		
	City or Town	C	ountry	
	Employer			
	□ If your insurance person responsible	01 010	our employer, check this box and p	rovide the name or title of the
	Name and Title			_
	Company Address			-
	City	State	Zip	_
	Date coverage becomes	effective://(see coverag	e options)	
	Producer	Producer	Sub Producer No	
	(Company Use		110	_
Coverage Options	COVERAGE" in place of		you wish not to purchase one or mo change an existing limit, simply en is section.	
Personal Property Limit	<pre>\$ for household good</pre>	ls and personal belongings at premi	ses.	
	<pre>\$ for household good</pre>	ls and personal belongings at a com	nmercial storage facility or warehou	se.
				continued

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Valuable Articles Limit	<pre>\$ in total for jewel</pre>	ry, rounded to the nearest \$	100.	
	\$ in total for other	valuable articles, rounded t	to the nearest \$100.	
Personal Liability Limit	Select one limit for bodily	injury, property damage a	nd personal injury covera	ge:
	No Coverage	□ \$100,000	□ 250,000	□ 500,000
Personal Excess Liability	Select one limit for excess	bodily injury, property dar	mage and personal injury	coverage:
Limit	No Coverage	□ \$1 Million	□ 3 Million	□ 5 Million
Political Risk Limit	\$ (see Political Ris	k guidelines)		
	\Box Check here if the amou	int above includes your pro	operty at a commercial st	orage facility or warehouse.
Currency	All amounts in this applica	ation are stated in US dolla	rs.	
				re-printed in this application are deemed to be in adian dollars of Personal Property coverage.
Payment	Please do not include payr due.	nent when submitting your	application. Your policy	will be accompanied by a statement for the amount
What to do with your Application	application to the individu	al or location indicated by	your employer's human	kground information, please tear off and return this resources or personnel department. If you have any rance agent/broker or your employer.

continued

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Chubb Group of Insurance Companies Warren, New Jersey 07059

Chubb Insurance Company of Canada Toronto, Ontario M5E1S2

Form 11-03-0034 (Ed. 1/98)

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Please read these guidelines before completing your application for personal insurance abroad. This information will help you select the coverages you need and determine the corresponding premium.

Coverage Options

Five personal insurance coverages are available to you while you are residing abroad.

- Personal Property at your residence and in storage (US\$200 deductible)
 - Valuable Articles (no deductible)
 - Personal Liability (no deductible)
 - Personal Excess Liability (no deductible)
 - Political Risk (US\$200 deductible)

Coverage is applicable anywhere in the world during the policy term. Your policy is effective on the date you indicate on the application. This date will be shown on the Coverage Summary of your policy. Your policy is canceled when you complete your overseas assignment and return permanently to the United States or Canada.

Coverage Selection Guidelines

Personal Property

Personal Property coverage is available for property at your premises outside the United States and Canada, and separately for property placed in storage. You must purchase a minimum of US\$10,000 Personal Property coverage. When selecting a limit for Personal Property coverage, you should estimate an amount that accurately reflects the total cost to replace your household goods and personal property at today's prices. For both Personal Property and Valuable Articles (see below), we recommend that you utilize the Chubb International Personal Property Inventory as an organizational tool.

Valuable Articles

There are two types of Valuable Articles coverage: "jewelry" and "all other". Write a complete description of each item to be insured and its value on the Valuable Articles schedule included in this kit. Attach the schedule to your application. Enter the total value, rounded to the nearest US\$100, on the application as well. Please enclose appraisals for items worth more than US\$5,000.

Personal Liability

You may elect to purchase one of three limits of Personal Liability coverage: US\$100,000, US\$250,000, or US\$500,000. Please note the International Personal Insurance program does not provide primary automobile or watercraft insurance; however, coverage may be obtained from a local carrier abroad.

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Personal Excess Liability

Additional liability coverage is available in limits of US \$1, \$3, or \$5 million. If you wish to purchase Personal Excess Liability coverage, you must purchase a limit of US\$500,00 for Personal Liability. If you plan to own or operate an automobile or boat while abroad, you must have in effect primary liability limits that are the foreign currency equivalent of: US\$25,000 combined single limit or US\$15,000/25,000/10,000 for automobile; US\$100,000 combined single limit for watercraft.

Political Risk

Political Risk covers perils of war or civil war and insurrection, or acts of sabotage or terrorism. If you wish to purchase Political Risk coverage, the limit is established automatically as the sum of Personal Property (including property in storage, only if desired) and Valuable Articles coverage amounts, multiplied by the rate per US\$100 in the appropriate zone in which you reside.

Rating Information

This section will help you determine your total premium for each of the coverages you choose to purchase. Please bear in mind that the minimum premium for this policy is US\$250

Coverage limits for the household goods, valuable articles and political risk are available in US\$100 increments. The rates for these coverages are based on your foreign locations as noted the Country Classification list. Using the zone in which your foreign residence is located, you can calculate your premium for these coverages (see Premium Calculation). Please note that coverage is only available for residences located outside the United States and Canada.

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Country Classification	Zone A	Zone B	Zone C	Zone D
	Australia	Argentina	Any country not listed in	Algeria
	Austria Belgium	Bahamas	zones A, B, or D	Bosnia
	Denmark Finland	Bahrain		Iran
	France	Barbados		Iraq
	Germany	Bermuda		Libya
	Iceland	Brazil		Serbia
	Ireland	Chile		Syria
	Italy	Costa Rica		
	Japan	Dominican		
	Luxembourg	Rep.		
	Monaco	Ecuador		
	Netherlands	Fiji		
	New Zealand	Gabon		
	Norway	Greece		
	Singapore	Hong Kong		
	Spain	Hungary		
	Sweden	Indonesia		
	Switzerland	Israel		
	Taiwan	Ivory Coast		
	United Kingdom	Kenya		
		Malaysia		
		Malta		
		Mexico		
		Morocco		
		Portugal		
		Qatar		
		Saudi Arabia		
		South Korea		
		Thailand		
		Trinidad &		
		Tobago		
		Uruguay		
		Venezuela		
		United Arab		
		Emirates		
		Czech		
		Republic Slovenia		
		*		
			Country	classifications subject to chan

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Rates

Household Goods/ Valuable Articles

Select the corresponding rate per US\$100 of coverage. Multiply it by the amount you choose for each coverage; e.g. US\$1000 of coverage x .86 = US\$8.60 of premium.

		Personal Property Commercial At Premises Storage			Valuable Articles		
	At I	Premises			Jewelry	All Other	
Zone A	\$.86	\$.80	\$ 2.25	\$.73	
Zone B	\$	1.12	\$.80	\$ 2.70	\$ 1.20	
Zone C	\$	1.35	\$.80	\$3.15	\$ 1.48	
Zone D	\$	1.90	\$.80	\$ 3.95	\$ 2.11	

Liability

Select the appropriate premium based on the amounts of insurance you wish to purchase.

Personal Liability		Personal Excess Liabi		ty*	
Limit	Premi	um	Limit	Pre	emium
US\$100,000	\$	50	US\$1 Million	\$	45
250,000	1	08	3 Million		130
500,000	1	58	5 Million		245

* US \$500,000 personal liability limit must be chosen before excess liability may be purchased.

Political Risk

Select the zone where you reside and the corresponding rate per US\$100 of coverage, and multiply it by the total limit you have chosen for personal property, optional property in storage, jewelry and other valuable articles.

Zone A	\$.05	Zone C	\$.25
Zone B	\$.16	Zone D	\$.40
Pre	emium Calculation	You may use this section to calculate the premium for each of	

You may use this section to calculate the premium for each of the coverages you have chosen to purchase. To complete the application on the next page, you need only enter the appropriate coverage limits in the spaces provided under Coverage Options.

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	Coverage	Amount of Coverage	Rate per \$100	Premium
Household Goods/ Valuable Articles	Property at premises	X	=	:
	Property in storage	X	=	:
	Jewelry	X	=	:
	Other Valuable Articles	X	=	:
Liability	Personal Liability	X	=	:
	Personal Liability	<u> </u>	=	:
Political Risk	Property at Premises/ Valuable Articles	X	=	:
	Property in storage	X	=	:
			Total	
			Premium =	:

Complete Application

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