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The option class listed below will begin trading on the MIAX Pearl Exchange at the start of trading on Monday, February 6, 2017.

Security Symbol	Security Name	Option Class	Price Programs	Expiration Programs	Penny Pilot	Allocation Style	Billing Style	Exchange for Opening	Closing Time	Cloud
	International Business					Maker				
IBM	Machines Corporation	IBM	ldx Link	STO	Yes	Taker	Conventional	NYSE	4:00	5

Please contact MIAX Listings with any questions.

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