PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Fariborz M. Bzorgi	09/27/2007

RECEIVING PARTY DATA

Name:	BWXT Y-12, L.L.C.	
Street Address:	Bear Creek and Scarboro Roads	
City:	Oak Ridge	
State/Country:	TENNESSEE	
Postal Code:	37831	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11863708

CORRESPONDENCE DATA

Fax Number: (865)523-4478

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 865-546-4305

Email: JPalmer@lng-patent.com

Correspondent Name: James R. Palmer Address Line 1: P.O. Box 1871

Address Line 4: Knoxville, TENNESSEE 37901

ATTORNEY DOCKET NUMBER:	62313.US (2078)

James R. Palmer

Total Attachments: 1

NAME OF SUBMITTER:

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PATENT REEL: 019895 FRAME: 0484

500365012

CH 840.00

Assignment

For good and valuable consideration, receipt of which is hereby acknowledged, I, the undersigned, have assigned and do hereby assign to BWXT Y-12, L.L.C., a limited liability company of Delaware, having its principal place of business at Bear Creek and Scarboro Roads, Oak Ridge, Tennessee 37831, its successors, assigns and legal representatives, the entire right, title and interest throughout the world in and to all subject matter invented by and disclosed in the application identified below:

Title:	SPEED CONTROL SYSTEM FOR AN ACCESS GATE	
Inventor(s):	Fariborz M. Bzorgi	$\frac{9/27/\delta7}{\text{Date of Execution of Declaration}}$
and in and to	all Letters Patent and all C	Convention and treaty rights of all kinds, in all countries
throughout th	e world, for all such subjec	et matter. I agree to sign all papers necessary to secure all
said Letters P	atent to the above assignee	in accordance with the Assignment.
9/27/		Fariborz M. Bzorgi
Date of Executi	on of Assignment	i minora ivi. Dzorgi

STATE OF TENNESSEE

COUNTY OF ANDERSON

I hereby certify that before me appeared Fariborz M. Bzorgi, personally known by me, who then and there was duly sworn by me, and under oath acknowledged that the foregoing assignment was duly signed, sealed and delivered by him on the date appearing at the foot thereof.

Date: 9/2+/2007	Jana V Lammors
	Notary Public
	My Commission Expires: 8/13/2008



RECORDED: 09/28/2007

PATENT REEL: 019895 FRAME: 0485