



FP-002A
(Rev. 1.2018)

The Commonwealth of Massachusetts
City/Town of Devens

Application For License

Massachusetts General Law, Chapter 148 §13

New License Amended License

GIS Coordinates
42°32' 38.56" N
LAT.
71°35' 10.14" W
LONG.
License Number

Application is hereby made in accordance with the provisions of Chapter 148 of the General Laws of Massachusetts for a license to store flammables, combustibles or explosives on land in buildings or structures herein described.

Location of Land: 112 Barnum Road , Devens, MA
Number, Street and Assessor's Map and Parcel ID

Attach a plot plan of the property indicating the location of property lines and all buildings or structures.

Owner of Land: PPF Industrial 112 Barnum LLC

Address of Land Owner: PPF Industrial 112 Barnum LLC c/o Seyon Management
535 Boylston St. Boston, MA 02116

Use and Occupancy of Buildings and Structures: Additive Manufacturing

If this is an application for amendment of an existing license, indicate date of original license and any subsequent amendments

Attach a copy of the current license

Flammable and Combustible Liquids, Flammable Gases and Solids

Complete this section for the storage of flammable and combustible liquids, solids, and gases; see 527 CMR 1.00 Table 1.12.8.50; Attach additional pages if needed. All tanks and containers are considered full for the purposes of licensing and permitting.

PRODUCT NAME	CLASS	MAXIMUM QUANTITY	UNITS gal., lbs, cubic feet	CONTAINER UST, AST, IBC, drums
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See Attached from Hazardous Materials Registration Form

Total quantity of all flammable liquids to be stored: 40 gallons in various flammable cabinets

Total quantity of all combustible liquids to be stored: 4,200 gallons in 2 above ground tanks

Total quantity of all flammable gases to be stored: 6 Ar/H 4 LP cylinders

Total quantity of all flammable solids to be stored: 2,752 kg in flammable cabinets of SS feed hoppers

LP-gas (Complete this section for the storage of LP-gas or propane)

Indicate the maximum quantity of LP-gas to be stored and the sizes and capacities of all storage containers. (See 527 CMR 1.00 Table 1.12.8.50)

❖ Maximum quantity (in gallons) of LP-gas to be stored in aboveground containers: 80 gal
List sizes and capacities of all aboveground containers used for storage: 4 x 20 lb containers

❖ Maximum quantity (in gallons) of LP-gas to be stored in underground containers: 0
List sizes and capacities of all underground containers used for storage: None

Total aggregate quantity of all LP-gas to be stored: 80 gallons

Fireworks (Complete this section for the storage of fireworks)

Indicate classes of fireworks to be stored and maximum quantity of each class. (See 527 CMR 1.00 Table 1.12.8.50)

❖ Maximum amount (in pounds) of Class 1.3G: _____ Type/class of magazine used for storage: _____

❖ Maximum amount (in pounds) of Class 1.4G: _____ Type/class of magazine used for storage: _____

❖ Maximum amount (in pounds) of Class 1.4: _____ Type/class of magazine used for storage: _____

Total aggregate quantity of all classes of fireworks to be stored: _____

Explosives (Complete this section for the storage of explosives)

Indicate classes of explosive to be stored and maximum quantity of each class. (See 527 CMR 1.00 Table 1.12.8.50)

❖ Maximum amount (in pounds) of Class 1.1: _____ Number of magazines used for storage: _____

❖ Maximum amount (in pounds) of Class 1.2: _____ Number of magazines used for storage: _____

❖ Maximum amount (in pounds) of Class 1.3: _____ Number of magazines used for storage: _____

❖ Maximum amount (in pounds) of Class 1.4: _____ Number of magazines used for storage: _____

❖ Maximum amount (in pounds) of Class 1.5: _____ Number of magazines used for storage: _____

❖ Maximum amount (in pounds) of Class 1.6: _____ Number of magazines used for storage: _____

I, David Clermont, hereby attest that I am authorized to make this application. I acknowledge that the information contained herein is accurate and complete to the best of my knowledge and belief. I acknowledge that all materials stored pursuant to any license granted hereunder must be stored or kept in accordance with all applicable laws, codes, rules and regulations, including but not limited to Massachusetts Chapter 148, and the Massachusetts Fire Code (527 CMR 1.00). I further acknowledge that the storage of any material specified in any license granted hereunder may not exceed the maximum quantity specified by the license.

Signature: [Signature] Date: April 20, 2022 Name: David Clermont / Section Manager

Fire Department Use Only

I, Timothy Kelly, Head of the Dennis Fire Department endorse this application with my

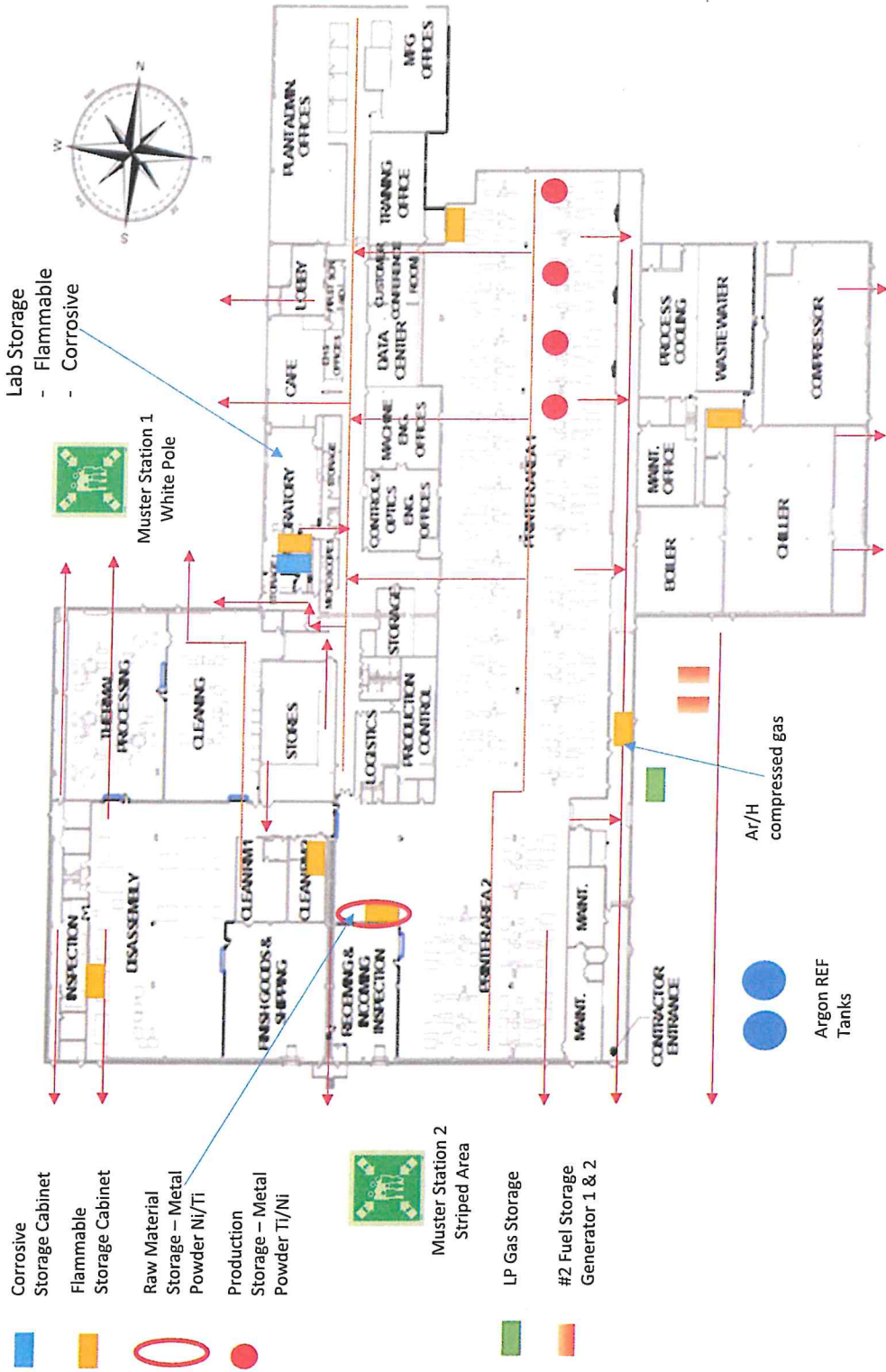
Approval Disapproval

Signature of Head of the Fire Department: [Signature] Date: 4-21-22

Recommendations: _____

VulcanForms Inc
 Chemical Inventory for 112 Barnum Road Devens, MA 01434

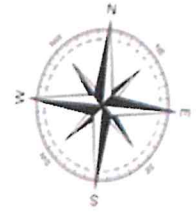
Chemical Name	Hazard(s)*	Location of Chemical Storage Areas	Number and Size of Container(s)	Maximum Quantity Stored Annually
Hydrofluoric Acid	Corrosive	Corrosive Cabinet – Metal Lab	3 x 500 ml	3 x 500 ml
Nickel Alloy Powder	Respiratory	Raw material storage, Devens Printer # 1	4 x Feed Hopper	4 x 800 kg
Titanium Alloy Powder	Flammable Solid	Raw material storage, Devens Printer # 1	2 x Feed Hopper 300 kb 206x7.5 Kg	Total on site is ~2752 kg
Hydrochloric Acid	Corrosive	Corrosive Cabinet – Metal Lab	3 x 500 ml	3 x 500 ml
Isopropyl Alcohol	Flammable	Various Flammable Storage Cabinets in facility	20 gallons	20-30 gallons
Acetone	Flammable	Flammable Cabinet – Metal Lab	1 x 2 gallons	1 x 2 gallons
Methanol	Flammable	Flammable Cabinet – Clean room	1 x 4 liters	1 x 4 liters
Nitric Acid	Corrosive	Corrosive Cabinet – Metal Lab	4 x 2.5 liters	4 x 2.5 liters
Hydrogen 5%, 95% Argon compressed gas	Flammable Gas	Gas Cabinet – see map	4 cylinders	4 cylinders
#2 Diesel Fuel	Combustible	2 storage ABT for emergency generator – See map	2 x 2100 gal	2 x 2100 gal



- Corrosive Storage Cabinet
- Flammable Storage Cabinet
- Raw Material Storage - Metal Powder Ni/Ti
- Production Storage - Metal Powder Ti/Ni
- Muster Station 1 White Pole
- Muster Station 2 Striped Area
- LP Gas Storage
- #2 Fuel Storage Generator 1 & 2

- Ar/H compressed gas
- Argon REF Tanks

Lab Storage
 - Flammable
 - Corrosive





The Commonwealth of Massachusetts
Department of Fire Services - Office of the State Fire Marshal
P.O. Box 1025, State Road, Stow, MA 01775

PERMIT

City or Town: Devens

Date: 3/21/22

Permit Number: 22DEV-4.DQ-PM

In accordance with the provisions of M.G.L., Chapter 148, as provided in Section 10A this permit is granted

to: LARRY MAGLIN 112 BARNUM RD Apt. #2, DEVENS, MA

for: store/use pressure tank/cylinders inside the building

Restrictions: annual permit

at: 112 BARNUM RD Apt. #2, DEVENS, MA

Fee: \$35.00 **Paid:** Yes **Check #:** **This Permit will expire on:** 03/21/2023

Issued By: Captain Todd W Whittier

Signature of Official Granting Permit:



The Commonwealth of Massachusetts
Department of Fire Services - Office of the State Fire Marshal
P.O. Box 1025, State Road, Stow, MA 01775

PERMIT

City or Town: Devens

Date: 3/21/22

Permit Number: 22DEV-7.DH-PM

In accordance with the provisions of M.G.L., Chapter 148, as provided in Section 10A this permit is granted

to: LARRY MAGLIN 112 BARNUM RD Apt. #2, DEVENS, MA Other Miscellaneous

for: to store small quantities of flammable and combustibles in storage cabinets

In accordance with NFPA 1 Chapter 66-67/527 CMR 14

Restrictions:

at: 112 BARNUM RD Apt. #2, DEVENS, MA

Fee: \$35.00 **Paid:** Yes **Check #:** **This Permit will expire on:** 03/21/2023

Issued By: Captain Todd W Whittier

Signature of Official Granting Permit:



The Commonwealth of Massachusetts
Department of Fire Services - Office of the State Fire Marshal
P.O. Box 1025, State Road, Stow, MA 01775

PERMIT

City or Town: Devens

DIG SAFE NUMBER

Date: 3/21/22

Permit Number: 22DEV-4.DC-PM

In accordance with the provisions of M.G.L., Chapter 148, as provided in Section 10A this permit is granted

to: Other Miscellaneous

for: store LPG cylinders on property for Fork truck operations

Restrictions: store cylinders outside of building in approved marked caged.

In accordance with NFPA 1 Chapter 66/527 CMR 9

at: 112 BARNUM RD Apt. #2, DEVENS, MA

Fee: \$75.00 **Paid:** Yes **Check #:** **This Permit will expire on:** 03/21/2023

Issued By: Captain Todd W Whittier

Signature of Official Granting Permit:



The Commonwealth of Massachusetts
Department of Fire Services - Office of the State Fire Marshal
P.O. Box 1025, State Road, Stow, MA 01775

PERMIT

City or Town: Devens
Date: 3/21/22
Permit Number: 22DEV-11.DY-PM

In accordance with the provisions of M.G.L., Chapter 148, as provided in Section 10A this permit is granted

to: LARRY MAGLIN 112 BARNUM RD Apt. #2, DEVENS, MA

for: store Fuel oil for Generator use.

Restrictions:

at: 112 BARNUM RD Apt. #2, DEVENS, MA

Fee: \$35.00 Paid: Yes Check #: This Permit will expire on: 03/21/2023

Issued By: Captain Todd W Whittier

Signature of Official Granting Permit:

DEVENS ENTERPRISE COMMISSION

DEC NO. _____

**DEVENS REGIONAL ENTERPRISE ZONE
PERMIT APPLICATION LEVEL 2**

DATE: _____

FEE: _____

ESTIMATED COST OF CONSTRUCTION / IMPROVEMENTS _____

OWNER PPF Industrial 112 Barnum LLC
PPF Industrial 112 Barnum LLC

APPLICANT VulcanForms Inc.

ADDRESS c/o Seyon Management

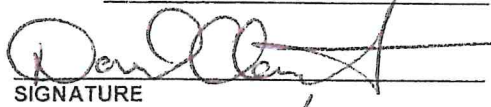
ADDRESS 112 Barnum Road


TOWN/STATE 535 Boylston St. Boston, MA 02116

TOWN/STATE Devens, MA 01434

PHONE 978 831 7273
FAX _____

PHONE 908-507-2427 (Cell)
FAX _____


SIGNATURE


SIGNATURE

David Clesmont/Seyon Management
Type or print name and title

Lawrence B. Maglin Director EH&S
Type or print name and title

If appropriate, attach a separate sheet with the name(s), address(es), and telephone/fax numbers for the project engineer, attorney, or other "development team" personnel.

SITE / LOCATION / STREET 112 Barnum Road Devens, MA 01434

LOT SIZE / TOTAL PARCEL / ZONING DISTRICT: IN ATTACHMENTS

STATEMENT OF PROPOSED WORK OR ACTIVITY: Storage of Titanium powder on site

SCOPE OF WORK (pick the actions that best fit your project or application)

- Site Plan
- Reconsideration
- Wetlands NOI
- Zoning Variance
- Minor amendment or modification of an approved plan
- Historic District renovations/addition/alternations
- Other (Specify) License to store Flammable Solid (Titanium Alloy Powder)

Explain work to be performed: Storage and procedures already in place

Comments from Notifying Agencies: Fire Department and 2 members of board have done site inspection

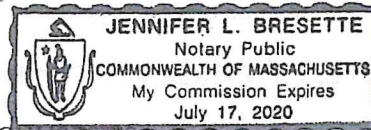
THE COMMONWEALTH OF MASSACHUSETTS

Middlesex, ss.

On this 21 day of May 2015, before me, the undersigned notary public, personally appeared William L. Hanley, proved to me through satisfactory evidence of identification, which was photographic identification with signature issued by a federal or state governmental agency, oath or affirmation of a credible witness, personal knowledge of the undersigned, to be the person whose name is signed on the preceding or attached document(s), and acknowledged to me that he signed it voluntarily for its stated purpose as Authorized Representative of 112 Barnum Road, LLC.

(official seal)

Jennifer L. Brette
Notary Public
My commission
expires: July 17, 2020



THE COMMONWEALTH OF MASSACHUSETTS

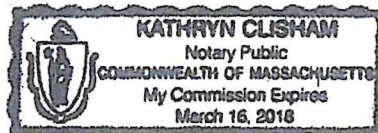
Worcester, ss.

On this 21 day of May 2015, before me, the undersigned notary public, personally appeared Peter Lowitt, proved to me through satisfactory evidence of identification, which was photographic identification with signature issued by a federal or state governmental agency, oath or affirmation of a credible witness, personal knowledge of the undersigned, to be the person whose name is signed on the preceding or attached document(s), and acknowledged to me that he signed it voluntarily for its stated purpose as Land Use Administrator of the Devens Enterprise Commission.

(official seal)

Kathryn Clisham
Notary Public

My commission
expires: March 16, 2018

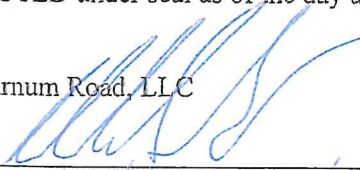


If to DEC: Devens Enterprise Commission
 33 Andrews Parkway
 Devens, MA 01433
 Attn: Land Use Administrator

For corporate authority see Clerk's Certificate at Worcester County Registry
of Deeds, Book 58741 Page 237.

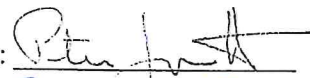
EXECUTED under seal as of the day and year first above written.

112 Barnum Road, LLC

By 
Name: William Masly
Title: Authorized Representative

APPROVED AND ACCEPTED:

DEVENS ENTERPRISE COMMISSION

By: 
Peter Lowitt

- b. Parking for the Premises becoming a nuisance within the community by regularly or frequently overflowing into public roadways or obstructing public safety AND all of the designated parking spaces are occupied.

At a time that the Applicant or DEC determines there is Insufficient Parking within the Premises, the Applicant shall make plans to provide the proposed reserve spaces as shown on the Plan, subject only to Site Plan Review by the DEC.

- 4. Within 60 days of written notice to the Applicant by the DEC that there is Insufficient Parking, the Applicant shall seek, pursuant to 974 CMR 1.03, Site Plan Review of such reserve spaces shown on the Plan. The Applicant shall construct such parking in accordance with the requirements of the Unified Permit and any amendments that may be approved by the DEC.
- 5. No buildings or permanent accessory structures are allowed on the area shown on the Plan as "proposed reserve spaces".
- 6. This Covenant shall take effect upon the endorsement of the Plan and shall be recorded with the Worcester County Registry of Deeds; appropriate marginal reference shall be placed on said Plan making reference to this Covenant. This Covenant shall expire upon completion of proposed reserve spaces and associated amenities in accordance with the Plan and written confirmation from the DEC or its successor (which confirmation will not be unreasonably withheld, conditioned, or delayed).
- 7. All notices required or permitted to be given hereunder shall be in writing and delivered by hand, by recognized national overnight courier service, or mailed postage prepaid, by registered or certified mail, addressed as follows:

If to Applicant: 112 Barnum Road, LLC
c/o Calare Properties, Inc.
Attn: William Manley
43 Broad Street
Hudson, MA 01749

With a copy to: 112 Barnum Road, LLC
c/o Hackman Capital Partners, LLC
Attn: Michael D. Hackman
11111 Santa Monica Boulevard, Suite 1100
Los Angeles, CA 90025

With a copy to: John A. Rosenfeld, Esq.
Post Office Box 1308 (mail)
120 N. Topanga Canyon Blvd., Suite 203 (delivery)
Topanga, CA 90290



COVENANT REGARDING PARKING CONSTRUCTION TIMING

112 Barnum Road
Devens Regional Enterprise Zone, Massachusetts

DEVENS ENTERPRISE COMMISSION

KNOW ALL MEN BY THESE PRESENTS that whereas 112 Barnum Road, LLC, a Delaware limited liability company having a principal place of business at c/o Calare Properties, Inc., 43 Broad Street, Hudson, MA (“Applicant”), is the owner of land located at 112 Barnum Road, ^{*}Devens, MA (“Premises”) for which an application was filed with the Devens Enterprise Commission (“DEC”) for a Unified Permit, which permit has been issued by the DEC (see Record of Decision for 112 Barnum Road, LLC April 3, 2014 recorded in the Worcester County Registry of Deeds in Book 53663, Page 42 [“ROD”]) for a project shown on a set of plans entitled “Plans to Accompany Level II Permit Modification, dated February 5, revised through March 12, 2014, prepared by Kelly Engineering Group, Inc. (“Plan”); which Plan provides for proposed reserve spaces;

** Harvard*

NOW, THEREFORE, WITNESSETH that in consideration of the DEC’s granting said Unified Permit without requiring a performance guarantee and without requiring all of the parking spaces that would otherwise be required under Article XIV, Sections B and C of the Devens By-Laws, and in consideration of One Dollar in hand paid, receipt whereof is hereby acknowledged, the undersigned covenants and agrees with the DEC as follows:

1. This Covenant shall run with the land and shall be binding upon the successors and assigns of the Applicant as owner of the Premises. It is the intention of the Applicant and the DEC, and it is hereby understood and agreed, that this Covenant shall operate as a restriction upon the Premises until full completion of all reserve parking and associated amenities in accordance with the final endorsed Plan and written confirmation from the DEC or its successor (which confirmation shall not be unreasonably withheld, conditioned, or delayed).
2. The Applicant represents and covenants that it is the owner in fee simple of the Premises and there are no mortgages of record or otherwise on the Premises as of the date hereof, except for a mortgage from UniBank for Savings dated December 21, 2012, recorded in the Worcester County Registry of Deeds in Book 50167, Pages 286.
3. Pursuant to 974 CMR 3.04(3)(a)(6) and Condition 20 of the ROD, the Applicant shall construct the proposed reserve spaces when there is insufficient parking on the Premises (“Insufficient Parking”). Insufficient Parking is defined as:
 - a. Parking for the Premises regularly or frequently occurring in areas not designated as parking spaces on the Plan AND all of the designated parking spaces are occupied; or

ATG

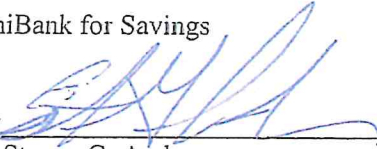
SUBORDINATION AND CONSENT

For consideration paid, a Vice President of UniBank for Savings, the present holder of a mortgage of real estate dated December 18, 2012, consents to the grant of this Covenant and subordinates said security instrument to the Covenant set forth above, and agrees that such Covenant shall have the same status, force, and effect as though executed and recorded before the execution of said security instrument.

IN WITNESS WHEREOF, the said Vice President has caused its corporate seal to be affixed and these presents signed, acknowledged, and delivered in its name and behalf by UniBank for Savings, its Vice President duly authorized this day 15th of May, 2015.

*Book 50167
Page 286

UniBank for Savings

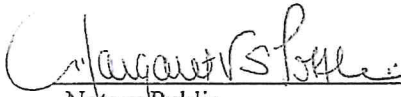
By 
Steven G. Anderson,
Vice President

THE COMMONWEALTH OF MASSACHUSETTS

Worcester, ss.

On this 18th day of May, 2015, before me, the undersigned notary public, personally appeared Steven G. Anderson, Vice President of UniBank for Savings, proved to me through satisfactory evidence of identification, which was photographic identification with signature issued by a federal or state governmental agency, oath or affirmation of a credible witness, personal knowledge of the undersigned, to be the person whose name is signed on the preceding or attached document(s), and acknowledged to me that he signed it voluntarily for its stated purpose as Vice President of UniBank for Savings.

(official seal)


Notary Public
My commission 8-13-2021
expires:

112 Barnum Road, Harvard (Devens), MA

