No.

THE UNITED STATES OF AMERICA

TO ALL TO WHOM THESE PRESENTS SHALL COME:

HZPC HOLLAND B.V.

Whereas, there has been presented to the

Secretary of Agriculture

An application requesting a certificate of protection for an alleged distinct variety of sexually reproduced, or tuber propagated plant, the name and description of which are contained in the application and exhibits, a copy of which is hereunto annexed and made a part hereof, and the various requirements of law in such cases made and provided have been complied with, and the title thereto is, from the records of the PLANT VARIETY PROTECTION OFFICE, in the applicant(s) indicated in the said copy, and whereas, upon due examination made, the said applicant(s) is (are) adjudged to be entitled to a certificate of plant variety protection under the law.

Now, therefore, this certificate of plant variety protection is to grant unto the said applicant(s) and the successors, heirs or assigns of the said applicant(s) for the term of TWENTY years from the date of this grant, subject to the payment of the required fees and periodic replenishment of viable basic seed of the variety in a public repository as provided by law, the right to exclude others from selling the variety, or offering it for sale, or reproducing it, or importing it, or exporting it, or conditioning it for propagation, or stocking it for any of the above purposes, or using it in producing a hybrid or different variety there from, to the extent provided by the PLANT VARIETY PROTECTION ACT. (84 STAT. 1542, AS AMENDED, 7 U.S.C. 2321 ET SEQ.)





Attest:

Commissioner Plant Variety Protection Office Agricultural Marketing Service

POTATO

201400299

'FENWAY RED'

In Testimony Whereof, I have hereunto set mv hand and caused the seal of the Plant Variety Protection Office to be affixed at the City of Washington, D.C. this twelfth day of May, in the year two thousand and sixteen.

Secretary of Agriculture

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HZPC HOLLAND B.V. HZC 07-6040 FENWAY RED No.4500 AB Joure, n/k // D.W., Sk, Mark 202 Ook, and Courty B. I. TELEPHONE (incluse are cosh) +315134899888 PHONUMERE No.4500 AB Joure, The Netherlands I. TELEPHONE (incluse are cosh) +315134899800 PHONUMERE PHONUMERE Inclusion and the cosh of the telephone (incluse are cosh) +315134899800 PHONUMERE PHONUMERE Inclusion and the cosh of the telephone (incluse are cosh) +315134899800 PHONUMERE PHONUMERE Inclusion and the cosh of the telephone (incluse are cosh) +315134899800 PHONUMERE PHONUMERE Inclusion and the cosh of the telephone (incluse are cosh) +315134899800 PHONUMERE PHONUMERE Incluse Are cosh of the telephone (incluse are cosh) +10028922004 PHONUMERE PHONUMERE Incluse Are cosh of the telephone (incluse are cosh) +100289200321 PHONUMERE PHONUMERE Incluse Are cosh of the telephone (incluse are cosh) +100289203201 PHONUMERE PHONUMERE Incluse Are cosh of the telephone (incluse are cosh) +10028920321 PHONUMERE PHONUMERE Incluse Are cosh of the telephone (incluse are cosh) +10028920321 PHONUMERE PHONUMERE PHONUMERE Incluse Are cosh of the telephone (incluse are cosh) +10028920321 PHONUMERE PHONUMERE PHONUMERE <td>APPLICATION FOR PLANT VARIETY PROTECTION CER</td> <td>TIFICATE</td> <td colspan="5">Application is required in order to determine if a plant variety protection certificate is to be issued (7 U.S.C. 2421). Information is held confidential until certificate is issued (7 U.S.C. 2426).</td>	APPLICATION FOR PLANT VARIETY PROTECTION CER	TIFICATE	Application is required in order to determine if a plant variety protection certificate is to be issued (7 U.S.C. 2421). Information is held confidential until certificate is issued (7 U.S.C. 2426).						
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R.P. Graveland	SIGNATURE OF OWNER			SIGNAT	URE OF OWNER			201	
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Manager HZPC/R&D 2014/01/07				CAPAC	TY OR TITLE	DAT	E	3	
	Manager HZPC/R&D	2014/01	1/07					WT.	

22. CONTINUED FROM FRONT (Please provide a statement as to the limitation and sequence of generations that may be certified.)

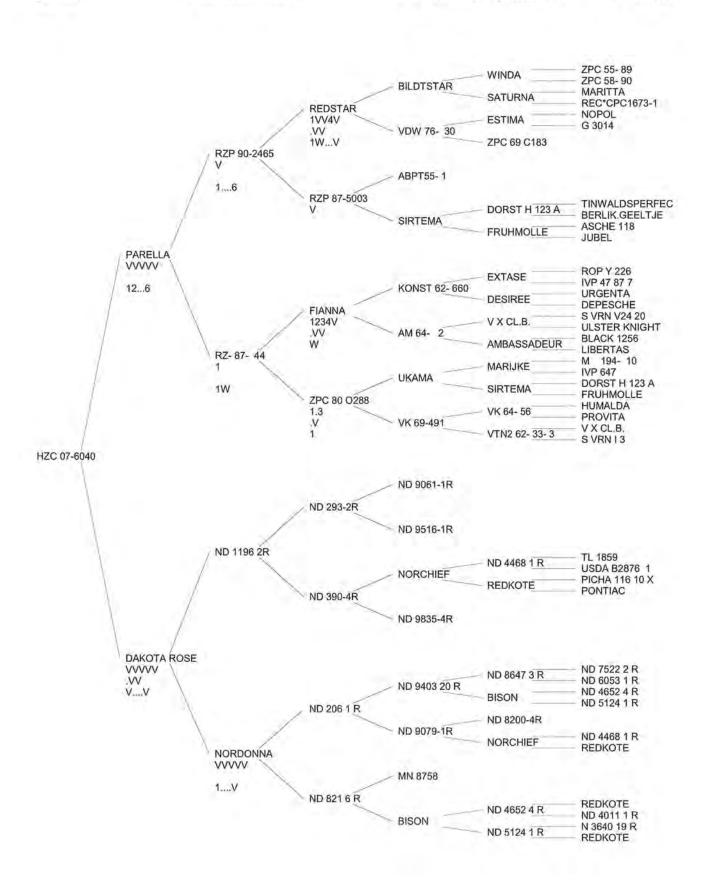
23. CONTINUED FROM FRONT (Please provide the date of first sale, disposition, transfer, or use for each country and the circumstances, if the variety (including any harvested material) or a hybrid produced from this variety has been sold, disposed of, transferred, or used in the U.S. or other countries.)

24. CONTINUED FROM FRONT (Please give the country, date of filing or issuance, and assigned reference number, if the variety or any component of the variety is protected by intellectual property right (Plant Breeder's Right or Patent).)

	U.S. DEPARTMENT OF AGRICULTURAL MARK			FOR OFFICIAL USE ONLY PYPO NUMBER
	CIENCE AND TECHNOLOGY - PLANT			PVPO NUMBER
	EXHIBIT A - ORIGIN AND			
Name of Owner	Use additional page	2. Temporary Designation or Expe	rimental Name	3. Variety Name
HZPC HOL	LAND B.V.	0	FENWAY RED	
FENWAY RED or	iginates from the co ade in 2006 at HZPC	commercial varietics, lines, or clones nventional cross PARE CR&D in Metslawiwer,	ELLA x DAI	
5. Give the details of subseq	uent stages of selection and mult	iplication. **		
Year 2006 2007 2008 2009 2010-2013 2008 onwards 2014	Cross: PARELLA Seedlings in glas Selection of the of Second field gen Trials in different	clone in field eration countries the field and in-vitro	Agrono	Selection Criteria mic characters mic characters mic, Diseases, Quality
6. Is the variety uniform? How did you test for uniform Variety has been		s and proven to be uni	form.	
5	? Over how many generations?	s. No off-types have be	een found.	
a vite same a son	ved or expected during reproduc		No	
 Are genetic variants observations of the second seco	ts may be identified, their type an			

ST - 470 (2012) designed by the Plant Variety Protection Office

20/12/13



	AGRICUL SCIENCE AND TECHNOL APPLICATION FOR PLAN EXHIBIT B – ST ** Use additional tables to present	ARTMENT OF AGRICULTURE TURAL MARKETING SERVICE OGY - PLANT VARIETY PROTECTION IT VARIETY PROTECTION C ATEMENT OF DISTINCTN Clear differences for additional ges to present supporting evide	ERTIFICATE ESS comparison varieties.	PVPO N	FOR OFFICIAL USE ONLY JMBER	
	ne of Owner		nation or Experimental Nan	ne 3. Varie	ety Name	
-12	ZPC HOLLAND	3.V. HZC 07	-6040	FE	NWAY RED	
ffers	on overall morphology, FENWAY I Applicant's new vari from RED PONTIAC Most similar comparison variety(ies)	in the following traits Name		y <i>(ies)</i> e value of that trai	Applicant's new variety t for each variety in the comparison.	most clearly Submit
orop	briate supporting evidence (see the <u>Guidelines</u> Eg. Leaf Pubescence Eg. Leaf Color Eg. Plant Height	for Presenting Evidence in Sup heavy pubescence Dark Green (SGY 3/4) 200 cm +/- 10 cm (N=25)	port of Variety Distinctness glabrous Light Green (2 250 cm +/- 15	.5GY 8/10)	photograph attached Munsell Color Chart statistics attached	_
	1. Qualitative traits:	2. Color traits:	3, Quantitativ		4. Other traits:	
form non-modeler	Maturity: medium	SKIN COLOR: DAR	K RED			
	RED PONTIAC		62			
	Maturity: late	SKIN COLOR: I	RED			





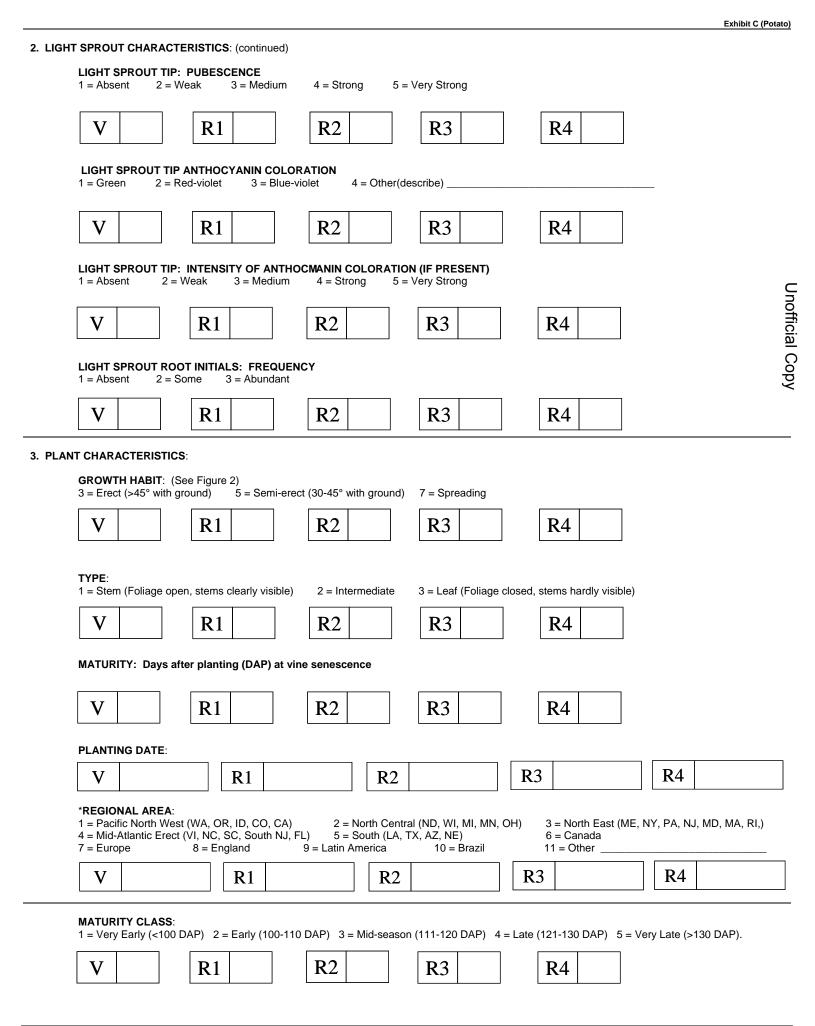
	15	INFORATION EXPERIMENTAL DESIGNATI		VARIETTN		
						_
ADDRESS (Street and No. or RD No., C	City, State, Zip Code, and Country)				CIAL USE ONLY	
				PVPO NUM	1BER	
REFERENCE VARIETIES: En	ter the reference variety name i	in the appropriate box.				
Application Variety (V)	Reference Variety 1 (R1)	Reference Variety 2 (R2)	Reference Variety	/ 3 (R3)	Reference Variety 4 (R4)]
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						Unofficial Copy
PLEASE READ ALL INSTR						jal (
1. MARKET CHARACTERIST *MARKET CLASS:	ICS:					Copy
		estock 3 = Chip-processing 4 =	Frozen-processing			
V	R1	R2 R3	R4			
2. LIGHT SPROUT CHARAC	TEDISTICS: (San Eigura 1)					
*LIGHT SPROUT: G						
1 = Spherical 2 =	= Ovoid 3 = Conica 4 =	Broad cylindrica 5 = Narrow cy	lindrical 6 = Oth	er		
V	R 1	R2 R3	R4			
	SE: PUBESCENCE OF BASE					
		Strong 5 = Very Strong				
V	R1 I	R2 R3	R4			
	SE: ANTHOCYANIN COLORA ad-violet 3 = Blue-violet	ATION 4 = Other(describe)				
V	R1 R	R2 R3	R4			
]		
1 = Absent $2 = W$		YANIN COLORATION (IF PRESEN Strong 5 = Very Strong	,			
V	R1 R	R2 R3	R4			
* LIGHT SPROUT TIF 1 = Closed 2 =	P: HABIT Intermediate 3 = Open					
V	R1 R	R2 R3	R4			

TEMPORARY OR EXPERIMENTAL DESIGNATION

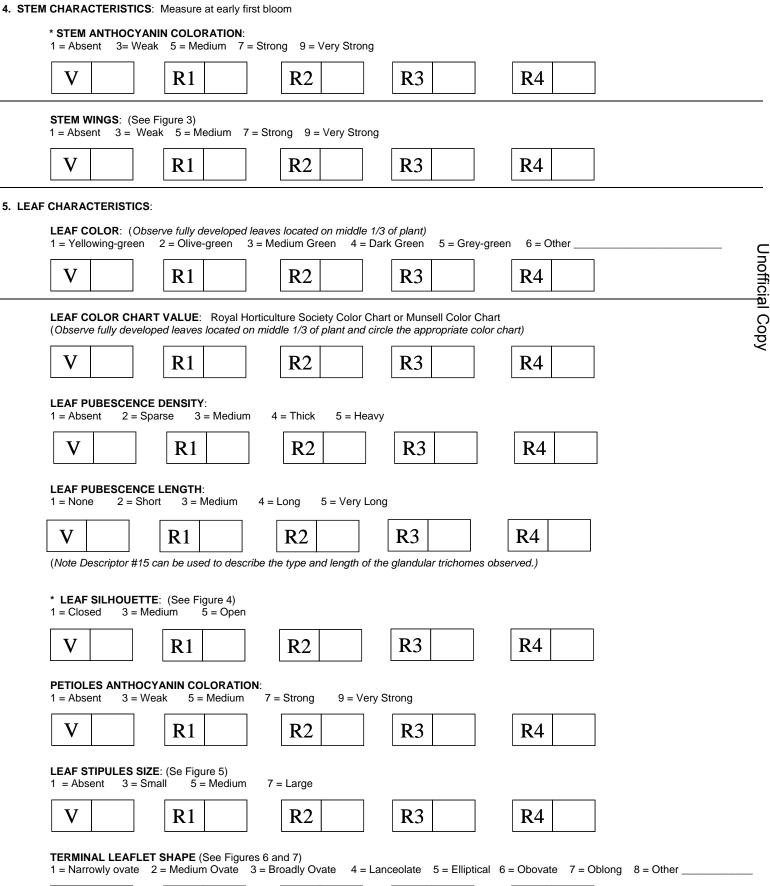
NAME OF APPLICANT (S)

Exhibit C (Potato)

VARIETY NAME



4. STEM CHARACTERISTICS: Measure at early first bloom



R2 **R**3 **R**1 R4 V

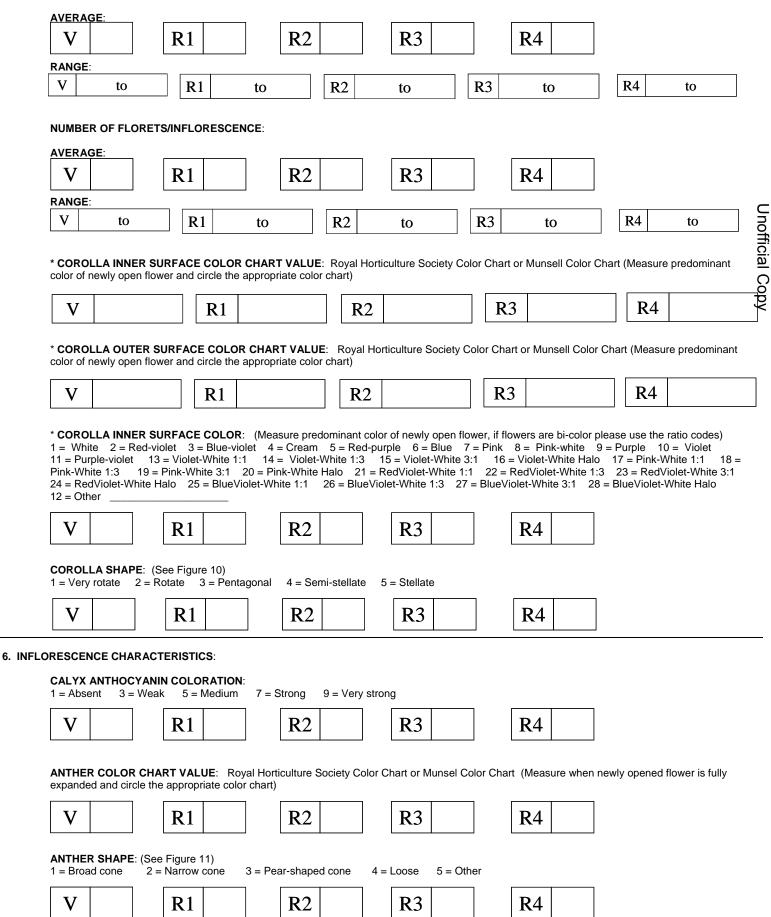
Exhibit C (Potato)

5. LEAF CHARACTERISTICS: (continued)

TERMINAL LEAFLET 1 = Acute2 = Cus	TIP SHAPE : (See Figure) pidate 3 = Acumina		5 = Other			
V	R1	R2	R3	R4		
* TERMINAL LEAFL 1 = Cuneate 2 = Ac	ET BASE SHAPE: (Se cute 3 = Obtuse		runcate 6 = Lobed	d 7 = Other		
V	R1	R2	R3	R4		
TERMINAL LEAFLE 1 = Absent 2 = Slig	T MARGIN WAVINESS ght 3 = Weak 4 =	5 : Medium 5 = Strong				
V	R1	R2	R3	R4		Uno
NUMBER OF PRIMAI	RY LEAFLET PAIRS: (See Figure 6)				officia
AVERAGE:	[]					Unotficial Copy
V	R1	R2	R3	R4		ору
RANGE:						
V to	R1 to	• R2	to	R3 to	R4 to	
PRIMARY LEAFLET	TIP SHAPE: (See Figu bidate 3 = Acuminate	res 6 and 8) 4 = Obtuse 5 =	Other			
V	R1	R2	R3	R4		
PRIMARY LEAFLE 1 = Very Small 2 =	T SIZE : Small 3 = Medium	4 = Large 5 = Ve	ery Large			
V	R1	R2	2	R3	R4	
PRIMARY LEAFLET	SHAPE: (See Figures) 2 = Medium ovate 3 =	6 and 7) Broadly ovate 4 = La	anceolate 5 = Ellipti	ical 6 = Ovate 7 = Oblo	ong 8 = Other	
V	R 1	R2	R3	R4		
PRIMARY LEAFLET 1 = Cuneate 2 = Ac	BASE SHAPE: (See F cute 3 = Obtuse 4	igures 6 and 9) = Cordate 5 = Trur	ncate 6 = Lobed	7 = Other		
V	R1	R2	R3	R4		
NUMBER OF SECON		LEAFLET PAIRS: (S	See Figure 6)			
AVERAGE:						
V	R1	R2	R3	R4		
RANGE:						_
V to	R1 to	• R2	to	R3 to	R4 to	

5. LEAF CHARACTERISTICS: (continued)

NUMBER OF INFLORESCENCE/PLANT:



6. INFLORESCENCE CHARACTERISTICS: (continued)

V	R 1			R2		R3		R4			
STIGMA SHAPE : 1 = Capitate 2 :		12) 3 Bi-lob	od								
V	R1			R2		R3		R4			
V	KI			κ <i>z</i>		KJ		K 4			
STIGMA COLOR	CHART VAL	.UE: Roy	yal Horticu	Iture Soc	ciety Colo	r Chart or Munse	el Color Char	t (Circle the ap	propriate		art)
V		R 1			R2		R.	3		R4	
BERRY PRODUC											
1 = Absent 3 =	= Low 5	= Modera		Heavy	9 = Vei	ry Heavy		R4			
V	KI			K2		KJ		K 4			
	Light Yellow = Dark purp R1	3 = Ye le-black	12 = C	= Buff Other R2	5 = Tai	n 6 = Brown	7 = Pink 	8 = Red		plish-red	
10 = Purple 11	= Dark purpl	le-black	12 = C	Dther		R3 Society Color C	_	R4	(Circle th		priate color
10 = Purple 11 V PREDOMINANT S V SECONDARY SK	= Dark purp	R CHART	12 = C	Dther	orticulture	R3 Society Color C	hart or Muns	R4	(Circle th	e approp	oriate color
10 = Purple 11 V PREDOMINANT S V SECONDARY SK	= Dark purp R1 SKIN COLOF IN COLOR:	R CHART	12 = C	Dther	orticulture	R3 Society Color C	hart or Muns	R4 ell Color Chart 3	(Circle th	e approp	priate color
10 = Purple 11 V PREDOMINANT S V SECONDARY SK 1 = Absent 2 V V	= Dark purp R1 SKIN COLOR IN COLOR: = Present (R CHART R1 please de R1	12 = C	Dther R2	R2	R3 Society Color C	hart or Muns	R4 ell Color Chart 3 3		e approp R4 R4	
10 = Purple 11 V PREDOMINANT S V SECONDARY SK 1 = Absent 2 V	= Dark purp R1 SKIN COLOR IN COLOR: = Present (R CHART R1 please de R1	12 = C	Dther R2	R2	R3 Society Color C	hart or Muns	R4 ell Color Chart 3 3		e approp R4 R4	
10 = Purple 11 V PREDOMINANT S V SECONDARY SK V SECONDARY SK SECONDARY SK	= Dark purp R1 SKIN COLOF IN COLOR: = Present (IN COLOR (IN COLOR (R CHART R1 please de R1 CHART V/ R1	12 = 0	Dther Royal Ho 	R2 R2 ticulture S R2	R3 Society Color C	hart or Muns R	R4 ell Color Chart 3 3 3 1 Color Chart (13)	Circle the	e approp R4 R4 appropri R4	ate color)
10 = Purple 11 V PREDOMINANT S V SECONDARY SK V SECONDARY SK V SECONDARY SK	= Dark purp R1 SKIN COLOF IN COLOR: = Present (IN COLOR (IN COLOR (R CHART R1 please de R1 CHART V/ R1 DISTRIBU 3 = Splas	12 = 0	Dther R2 Royal Ho oyal Hort	R2 R2 ticulture S R2	R3 Society Color C	hart or Muns R	R4 ell Color Chart 3 3 3 1 Color Chart (13)	Circle the	e approp R4 R4 appropri R4	ate color)

7. TUBER CHARACTERISTICS: (continued)

7. TUBER CHARACTERISTICS: (continued)

TUBER THICKNESS (mm):

AVERAGE:				
V R1 R2	R3	R4		
RANGE:				
V to R1 to R2	to R3	to	R4 to]
STANDARD DEVIATION:				
V R1 R2	Ra	3	R4	
AVERAGE WEIGHT OF SAMPLE TAKEN (g):				Unoff
V R1 R2	R3	R4		Unofficial Copy
TUBER EYE DEPTH:				ору
1 = Protruding 3 = Shallow 5 = Intermediate 7 = Deep	9 = Very deep			
V R1 R2	R3	R4		
TUBER LATERAL EYES:				
1 = Protruding 3 = Shallow 5 = Intermediate 7 = Deep	9 = Very deep			
V R1 R2	R3	R4		
NUMBER EYE/TUBER:				
AVERAGE:				
V R1 R2	R3	R4		
RANGE:				
V to R1 to R2	to R3	to	R4 to]
DISTRIBUTION OF TUBER EYES:				
1 = Predominantly apical 2 = Evenly distributed				
V R1 R2	R3	R4		
PROMINENCE OF TUBER EYEBROWS:				
1= Absent 2 = Slight prominence 3 = Medium prominence	4 = Very prominent	5 = Other		
V R1 R2	R3	R4		

7. TUBER CHARACTERISTICS: (continued

	R1	R2	R3	R4	
MARY TUBE	R FLESH COLOR CHART VAL	UE: Royal Horticulture Society	y Color Chart or Munsell Color	Chart (Circle the appropriate	color
1	R1	R2	R3	R4	
		ALLE: Davel Hertigulture So	ciety Color Chart or Munsell Co	olor Chart (Circle the approp	riate c
				Sol Onart (Oncie the approp	
ONDARY TU	JBER FLESH COLOR CHART V				

Exhibit C (Potato)

8. DISEASES CHARACTERISTICS:

DISEASES REACTION: 0 = Not Tested 1 = Highly Resistant 2 = Resistant Few Symptoms 3 = Resistance Few Lessions in Number and Size 4 = Moderately Resistance 5 = Intermedia Susceptible 6 = Moderate Susceptible 7 = Susceptible 9 = Highly Susceptible

LATE BLIGHT: (Phytophthora)

EATE DEIGHT: (Thytopi				
V	R1	R2	R3	R4
EARLY BLIGHT: (Altern	aria)			
V	R1	R2	R3	R4
SOFT ROT (Erwinia)				
V	R1	R2	R3	R4
COMMON SCAB (Strept	omyces)			
V	R1	R2	R3	R4
POWDERY SCAB (Spon	gospora)			
V	R1	R2	R3	R4
DRY ROT (Fusarium)				
V	R1	R2	R3	R4
POTATO LEAF ROLL VI	RUS (PLRV)			
V	R1	R2	R3	R4

8. DISEASES CHARACTERISTICS: (continued)

POTATO VIRUS X (PVX) **R**3 V **R**2 **R**1 **R**4 POTATO VIRUS Y (PVY) V **R**2 **R**3 **R**1 **R**4 POTATO VIRUS M (PVM) V **R**2 **R**1 **R**3 **R**4 POTATO VIRUS A (PVA) **R**2 **R**3 V **R**1 **R**4 **GOLDEN NEMATODE (Globodera)** V **R**2 **R**3 **R**4 **R**1 ROOT – KNOT NEMATODE (Meloidogyne) **R**3 V **R**1 **R**2 **R**4 OTHER DISEASE V **R**1 **R**2 **R**3 **R**4 PHYSIOLOGICAL DISORDER 1 = Malformed shape 2 = Tuber cracking 3 = Feathering 4 = Hollow heart 5 = Internal necrosis 6 = Blackheart 7 = Internal sprouting 8 = Other R2 V **R3 R**1 **R**4

9. PESTS CHARACTERISTICS:

 PEST REACTION:
 0 = Not Tested
 1 = Highly Resistant
 2 = Resistant Few Symptoms
 3 = Resistance Few Lessions in Number and Size

 4 = Moderately Resistance
 5 = Intermedia Susceptible
 6 = Moderate Susceptible

 7 = Susceptible
 9 = Highly Susceptible

COLORADO POTATO BEETLE (CPB) (Leptinotarsa) V **R**2 **R**3 **R**4 **R**1 GREEN PEACH APHID (Myzus) V **R**2 **R3 R**1 **R**4 OTHER: V **R**1 **R**2 **R**3 **R**4 OTHER: **R**1 **R**2 **R**3 V **R**4

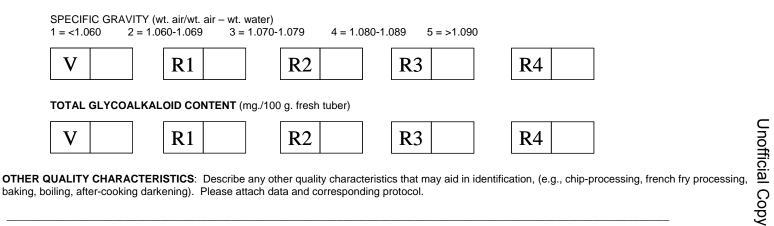
10. GENE TRAITS

	INSERTION OF GENES:	1 = YES	2 = NO
--	---------------------	---------	--------

IF YES, describe the gene(s) introduced or attach information:

11. QUALITY CHARACTERISTICS:

CHIEF MARKET:



12. CHEMICAL IDENTIFICATION:

Describe chemical traits of the candidate variety that aid in its identification (e.g., protien or DSN electrophoresis). Please attach data and the corresponding protocol.

13. FINGER PRINTING MARKERS:

ISOZYMES 1 = YES	2 = NO
IF YES, attach information	tion
14. DNA PROFILE: 1 = YES	2 = NO

IF YES, attach information

15. ADDDITIONAL COMMENTS AND CHARACTERISTICS:

Include any additional descriptors that would be useful in distringuishing the candidate variety.



HZPC Holland B.V.

P.O. Box 88 8500 AB Joure Edisonweg 5 8501 XG Joure The Netherlands T +31 (0)513 48 98 88 F +31 (0)513 48 98 44 E info@hzpc.nl I www.hzpc.com ABN AMRO 45 00 94 502 IBAN NL23ABNA0450094502 BIC ABNANL2A Friesland Bank 29 83 00 036 VAT NL807807928B01 Trade register 01084958

Statistics of mentioned characters Exhibit B

	FENWAY RED			RED PONTIAC		
CHARACTER	SCORE		STANDARD			STANDARD
MATURITY	6,8	7	1,8	5,4	8	1,3

201400299

AGRICULTURAI SCIENCE AND TECHNOLOGY - APPLICATION FOR PLANT VA	NT OF AGRICULTURE MARKETING SERVICE LANT VARIETY PROTECTION OFFICE RIETY PROTECTION CERTIFICATE OF THE BASIS OF OWNERSHIP	FOR OFFICIAL USE ONLY PVPO NUMBER	
1. Name of Owner	2. Temporary Designation or Experimental Name	3. Variety Name FENWAY RED	
HZPC HOLLAND B.V	. HZC 07-6040		
	ark an "X" in the appropriate block. If no, please explain.		
5. Is the applicant a U.S. national or a U.S. based en		NO	
6. Is the applicant the original owner?		he fellowing:	
a. If the original rights to variety were owned by i	ndividual(s), is (are) the original owner(s) a U.S. National(s)?	
	ES NO If no, give name of country		
	a company(ies), is (are) the original owner(s) a U.S. base ES NO If no, give name of country		
		The Netherlands	
7. Additional explanation on ownership (<i>Trace owner</i>	ship from original breeder to current owner. Use the reven	se for extra space if needed):	
PLEASE NOTE:			
Plant variety protection can only be afforded to the ov	ners (not licensees) who meet the following criteria:		
	breeder, that person must be a U.S. national, national of n to nationals of the U.S. for the same genus and species		

If the rights to the variety are owned by the company which employed the original breeder(s), the company must be U.S. based, owned by nationals of a UPOV member country, or owned by nationals of a country which affords similar protection to nationals of the U.S. for the same genus and species.

3. If the applicant is an owner who is not the original owner, both the original owner and the applicant must meet one of the above criteria.

The original breeder/owner may be the individual or company who directed the final breeding. See Section 41(a)(2) of the Plant Variety Protection Act for definitions.

REPRODUCE LOCALLY. Include form number and date on all reproductions

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U.S. DEPARTMENT OF AGRICULTURE AGRICULTURAL MARKETING SERVICE SCIENCE AND TECHNOLOGY PLANT VARIETY PROTECTION OFFICE BELTSVILLE, MD 20705

EXHIBIT F DECLARATION REGARDING DEPOSIT

HZPC Holland B.V.	ADDRESS (Street and No. or RD No., City, State, and Zip Code and Country) P.O. Box 88	TEMPORARY OR EXPERIMENTAL DESIGNATION	
	NL-8500 AB Joure The Netherlands	VARIETY NAME FENWAY RED	
IAME OF OWNER REPRESENTATIVE (S)	ADDRESS (Street and No. or RD No., City, State, and Zip Code and Country)	FOR OFFICIAL USE ONLY	
HZPC Americas Corp.	19, Regis Duffy Drive West Royalty, C1E OK5 Charlottetown, P.E.I. Canada	PVPO NUMBER	

I do hereby declare that during the life of the certificate a viable sample of propagating material of the subject variety will be deposited, and replenished as needed periodically, in a public repository in the United States in accordance with the regulations established by the Plant Variety Protection Office.

Signature

2014/01/07

Date

Page 1 of 1

Unofficial Copy