Technical and Bibliographic Notes / Notes techniques et bibliographiques

The Institute has attempted to obtain the best original copy available for filming. Features of this copy which may be bibliographically unique, which may alter any of the images in the reproduction, or which may significantly change the usual method of filming are checked below.		L'Institut a microfilmé le meilleur exemplaire qu'il lui a été possible de se procurer. Les détails de cet exem- plaire qui sont peut-être uniques du point de vue bibli- ographique, qui peuvent modifier une image reproduite, ou qui peuvent exiger une modification dans la métho- de normale de filmage sont indiqués ci-dessous.	
	Coloured covers / Couverture de couleur		Coloured pages / Pages de couleur
	Covers damaged /		Pages damaged / Pages endommagées
	Couverture endommagée		Pages restored and/or laminated / Pages restaurées et/ou pelliculées
	Covers restored and/or laminated /		3
	Couverture restaurée et/ou pelliculée	V	Pages discoloured, stained or foxed /
	Cover title missing / Le titre de couverture manque	لـنــا	Pages décolorées, tachetées ou piquées
	·		Pages detached / Pages détachées
	Coloured maps / Cartes géographiques en couleur		Showthrough / Transparence
	Coloured ink (i.e. other than blue or black) /	V	- Cheminoty in anoparonoc
	Encre de couleur (i.e. autre que bleue ou noire)	\checkmark	Quality of print varies / Qualité inégale de l'impression
	Coloured plates and/or illustrations /		
	Planches et/ou illustrations en couleur		Includes supplementary material / Comprend du matériel supplémentaire
	Bound with other material /		
	Relié avec d'autres documents		Pages wholly or partially obscured by errata slips, tissues, etc., have been refilmed to ensure the best
	Only edition available /		possible image / Les pages totalement ou
	Seule édition disponible		partiellement obscurcies par un feuillet d'errata, une
	Tight binding may cause shadows or distortion along		pelure, etc., ont été filmées à nouveau de façon à obtenir la meilleure image possible.
V.	interior margin / La reliure serrée peut causer de		
	l'ombre ou de la distorsion le long de la marge		Opposing pages with varying colouration or
	intérieure.	L	discolourations are filmed twice to ensure the best possible image / Les pages s'opposant ayant des
	Blank leaves added during restorations may appear within the text. Whenever possible, these have been omitted from filming / Il se peut que certaines pages blanches ajoutées lors d'une restauration apparaissent dans le texte, mais, lorsque cela était possible, ces pages n'ont pas été filmées.		colorations variables ou des décolorations sont filmées deux fois afin d'obtenir la meilleure image possible.
	Additional comments /		
	Commentaires supplémentaires:		
Ce document est filmé au taux de réduction indiqué ci-dessous.			

12x 16x 20x 24x 28x 32x

22x

26x

30x

18x

10x

14x

1st Session, 6th Parliament, 21 Victoria, 1858.

(PRIVATE BILL.)

BILL.

An Act to authorise Henry Ruttan to surrender certain grants of letters patent and to take a substitutional grant.

Received and read, first time, Friday, 30th April, 1858.

Second reading, Wednesday, 5th May, 1858.

.Hon Mr. Sedney Smith.

WILLIAM SLADDEN,

Parliamentary Agent.

TORONTO:

PRINTED BY JOHN LOVELL, YONGE STREET.

An Act to authorise Henry Ruttan to surrender certain grants of Letters Patent and to take a substitutional grant.

HEREAS Henry Ruttan, of Cobourg, in the County of Northum-Preamble. berland, hath by his petition set forth, that he has, since the year 1845, taken out several patents for improvements in the ventilation and warming of buildings, vessels, railroad cars and other apartments, and 5 that the said patents, from the vagueness of the specifications and uncertainty of the claims, have become inoperative,—and that he has by means of much study and labor for a period of thirteen years and upwards, and the expenditure of more than three thousand pounds, succeeded in making improvements in the ventilation and warming of buildings and 10 railroad cars in a cold climate, and is still engaged in prosecuting his inquiries and experiments in this branch of science, with the view of perfeeting the work and placing it upon a philosophical and permanent basis, and which he believes will contribute largely to the health, comfort and economy of the public at large, and that the terms of his exclusive rights 15 under the patents already granted to him are nearly expired, and that he has never as yet received any remuneration or derived any benefit from his labors,—and hath prayed to be allowed to surrender his present patents and to take out a new patent embracing all his improvements both in ventilation and in the machine for warming the ventilating air in cold wea-20 ther, for a term of fourteen years from the passing of this Act, and renewable thereafter for seven years; And whereas it is reasonable and expedient to grant the prayer of the said petition; Therefore Her Majesty, &c., enacts as follows:

I. It shall and may be lawful for the Governor or Administrator of the The Governor 25 Government of this Province to take a surrender of all the grants of let-may accept a tors potent havetefore granted to the said Hanny Rutten, upon the sub-surrender of ters patent heretofore granted to the said Henry Ruttan, upon the sub-former Patents

jects of ventilation and warming, referred to in the schedule hereto, and and grant a to grant to him, his heirs or assigns, a new patent or patents embracing new one embracing of discovering and his programment thereon bracing all all his original inventions and discoveries, and his improvements thereon subsequent 30 both patented and unpatented, for the period of fourteen years from the improvements passing of this Act, and renewable thereafter for seven years in the same manner and with the same exclusive rights and privileges as patents are granted under the present law, for any discovery or invention, and as if the said original inventions or discoveries and improvements had not 35 been known or used in this province, or had not been in public use or on sale in this province, with the consent or allowance of the said Henry Ruttan, at the time of his application for a patent under the provisions of this Act, anything in the laws of this province relating to patents and inventions to the contrary notwithstanding.

Public Act. II. This Act shall be deemed a public Act.

SCHEDULE.

- No. 210.—2nd May, 1846. The invention of a Furnace by which houses and other buildings may be heated by hot air, and which is called "a hot air generator."
- No. 222.—15th December, 1846. The invention of a metal heater for houses and other buildings, and a "cooking range," and "hot air" and "vapour generator," &c., &c., &c.
- No. 225.—27th January, 1847. The invention of a new description of Stove called a "centre combustion and detached fire chamber cooking range, and hot air and vapour generator," and also of the manner in which the cold air is introduced.
- No. 244.—23rd June, 1848. The invention of the true philosophical principles upon which buildings may be ventilated, and also of machinery by which the ventilating air may be warmed, designated the "Canadian Ventilator."
- No 311.—31st January, 1851. The invention of a machine called a "ventilating stove," and also of the means by which the ventilating air may be made to circulate under a floor and between the joists.