FORM 4
--------

(Print or Type Respo

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL OMB Number: Estimated average burden hours per 3235-0287 response.

0.5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person- INEOS Ltd				2. Issuer Name and Ticker or Trading Symbol Ecovyst Inc. [PQG]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner				
C/O IQ EQ, VICTORIA ROAD	(First)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 11/23/2021						-	Officer (give title below) Other (specify below)				
(Street) DOUGLAS, Y8 IM2 4DF				4. If Amendment, Date Original Filed(Month/Day/Year)							6. Individual or Joint/Group Filing(heck Applicable Line) Form filed by One Reporting Person X_Form filed by More than One Reporting Person				
(City)	(State)	(Zip)		Table I - Non-Derivative Securities Acqui						es Acquir	quired, Disposed of, or Beneficially Owned				
			2. Transacti (Month/Day	/Year)	ar) Execution Date, if any	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		or	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. 7. Nature Ownership Form: Beneficia			
					(Month/Day/Year)	Code	v	Amount	(A) or (D)	Price		Direct (D) or Indirect (I) (Instr. 4)			
Common Stock, par value \$0.01			11/23/202	21		S		2,775,034	D (1)	\$ 9.12	25,147,640	D ([])			

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number. SEC 1474 (9-02)

#### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)															
1. Title of Derivative Security	2. Conversion or	3. Transaction Date	3A. Deemed	4. Transaction C	ode	5. Number of De	rivative	6. Date Exerc	isable and	7. Title	and Amount of Underlying	8. Price of	9. Number of	10.	11. Nature
(Instr. 3)	Exercise Price of	(Month/Day/Year)	Execution Date, if	(Instr. 8)		Securities Acquired (A) or				Securities		Derivative	Derivative	Ownership	of Indirect
	Derivative		any			Disposed of (D)		(Month/Day/	Year)	(Instr. 3	and 4)			Form of	Beneficial
	Security		(Month/Day/Year)			(Instr. 3, 4, and 5	)					(Instr. 5)	Beneficially	Derivative	Ownership
														Security:	(Instr. 4)
								n .						Direct (D)	
								Date	Expiration	Title	Amount or Number of Shares			or Indirect	
								Exercisable	Date				Transaction(s)		
				Code	V	(A)	(D)						(Instr. 4)	(Instr. 4)	

## **Reporting Owners**

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
INEOS Ltd C/O IQ EQ, VICTORIA ROAD DOUGLAS, Y8 IM2 4DF		х					
RATCLIFFE JAMES A C/O IQ EQ, VICTORIA ROAD DOUGLAS, Y8 IM2 4DF		х					

## Signatures

INEOS LIMITED, /s/ Jonny Ginns, Name: Jonny Ginns, Title: Authorized Signatory	11/23/2021
Signature of Reporting Person	Date
JAMES A. RATCLIFFE /s/ Jonny Ginns, attorney-in-fact for James A. Ratcliffe*	11/23/2021
**Signature of Reporting Person	Date

# **Explanation of Responses:**

\* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

(1) James A. Ratcliffe, as the majority owner of INEOS Limited, has the power to control the voting and disposition of the shares of common stock held by INEOS Limited. Mr. Ratcliffe disclaims beneficial ownership of such securities except to the extent of his pecuniary interest therein, a the Securities Exchange Act of 1934, as amended, or for any other purpose.

#### **Remarks:**

\*The Power of Attorney executed by James A. Ratcliffe, authorizing the signatory to sign and file this report on James A. Ratcliffe's behalf, filed as Exhibit 99.1 to the Schedule 13D filed with the Securities and Exchange Commission on

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.