1. Name and Address of Reporting Person*  
   **Gaffin David Joseph**  
   (Last)  
   (First)  
   (Middle)  
   852 WINTER STREET  
   (Street)  
   WALTHAM  
   MA  
   02451  
   (City)  
   (State)  
   (Zip)  

2. Issuer Name and Ticker or Trading Symbol  
   **Alkermes plc. [ ALKS ]**

3. Date of Earliest Transaction (Month/Day/Year)  
   07/29/2021

4. If Amendment, Date of Original Filed (Month/Day/Year)  
   05/21/2022

5. Relationship of Reporting Person(s) to Issuer  
   (Check all applicable)  
   Director  
   Officer (give title below)  
   Other (specify below)  
   **SVP, CLO, Alkermes, Inc.**

6. Individual or Joint/Group Filing (Check Applicable Line)  
   X Form filed by One Reporting Person  
   Form filed by More than One Reporting Person

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

<table>
<thead>
<tr>
<th>Title of Security (Instr. 3)</th>
<th>Transaction Date (Month/Day/Year)</th>
<th>Deemed Execution Date, if any (Month/Day/Year)</th>
<th>Transaction Code (Instr. 5)</th>
<th>Securities Acquired (A) or Disposed Of (D) (Instr. 3 and 4)</th>
<th>Amount (A) or (D)</th>
<th>Price (In $)</th>
<th>Ownership of Indirect Beneficial Ownership (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ordinary Shares</td>
<td>07/29/2021</td>
<td></td>
<td>M(1)</td>
<td>14,000 A</td>
<td></td>
<td>16.55</td>
<td>D</td>
</tr>
<tr>
<td>Ordinary Shares</td>
<td>07/29/2021</td>
<td></td>
<td>S(2)</td>
<td>14,000 D</td>
<td></td>
<td>26</td>
<td>D</td>
</tr>
</tbody>
</table>

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### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

<table>
<thead>
<tr>
<th>Title of Derivative Security (Instr. 3)</th>
<th>Conversion or Exercise Price of Derivative Security</th>
<th>Transaction Date (Month/Day/Year)</th>
<th>Deemed Execution Date, if any (Month/Day/Year)</th>
<th>Transaction Code (Instr. 5)</th>
<th>Number of Derivative Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)</th>
<th>Date Exercisable and Expiration Date (Month/Day/Year)</th>
<th>Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)</th>
<th>Price of Derivative Security (Instr. 5)</th>
<th>Ownership of Indirect Beneficial Ownership (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Employee Stock Option (Right to Buy)</td>
<td>$16.55</td>
<td>07/29/2021</td>
<td></td>
<td>M(1)</td>
<td>14,000</td>
<td>(3) 05/21/2022</td>
<td>Ordinary Shares 14,000</td>
<td></td>
<td>D</td>
</tr>
</tbody>
</table>

### Explanation of Responses:

1. This option exercise was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person.
2. This sale was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person.
3. These options are fully vested in accordance with their terms.

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

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

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

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 Number.