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<?xml version="1.0" encoding="UTF-8"?>
<transactionSet>
  - <segment code="ST">
    <name>Transaction Set Header</name>
    - <element code="143">
      <name>Transaction Set Identifier Code</name>
      <value>Purchase Order</value>
    </element>
    - <element code="329">
      <name>Transaction Set Control Number</name>
      <value>8</value>
    </element>
  </segment>
  - <segment code=""> BEG.
    <name>Beginning Segment for Purchase Order</name>
    - <element code="353">
      <name>Transaction Set Purpose Code</name>
      <value>Original</value>
    </element>
    - <element code="92">
      <name>Purchase Order Type Code</name>
      <value code="NE"> New Order</value>
    </element>
    - <element code="324">
      <name>Purchase Order Number</name>
      <value>8</value> This is the P.O #
    </element>
    - <element code="373">
      <name>Date</name>
      <value>2013-11-19</value>
    </element>
  </segment>
  - <segment code="CUR">
    <name>Currency</name>
    - <element code="98">
      <name>Entity Identifier Code</name>
      <value>Buying Party</value>
      <value>US Dollar</value> Currency Code USD.
    </element>
    - <element code="100">
      <name>Currency Code</name>
    </element>
  </segment>
  - <segment code="REF">
    <name>Reference Identification</name>
    - <element code="128">
      <name>Reference Identification Qualifier</name>
      <value>Vendor ID Number</value>
    </element>

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← MOVE HERE.

- <element code="127">
 - <name>Reference Identification</name>
 - <value>980002334</value> *Company ID of the company initiating the P.O.*
</element>
- </segment>
- <segment code="PER">
 - <name>Administrative Communications Contact</name>
 - <element code="366">
 - <name>Contact Function Code</name>
 - <value code="EB">Entered By</value>
</element>
 - <element code="93">
 - <name>Name</name> *Name of the*
 - <value>Manish, Inc</value> *Person who initiated the P.O.*
</element>
</segment> → DTM Segment
- <loop code="N1">
 - <segment code="N1">
 - <name>Name</name>
 - <element code="98">
 - <name>Entity Identifier Code</name>
 - <value code="BY">Buying Party</value>
</element>
 - <element code="93">
 - <name>Name</name>
 - <value>Aayush Varma</value> *Buying Company Name.*
</element>
</segment>
 - <segment code="N3">
 - <name>Address Information</name>
 - <element code="166">
 - <name>Address Information</name>
 - <value/> *<value> Null </value>*
</element>
</segment>
 - <segment code="N4">
 - <name>Geographic Location</name>
 - <element code="19">
 - <name>City Name</name>
 - <value>Noida</value>
</element>
 - <element code="156">
 - <name>State or Province Code</name>
 - <value>null</value>
</element>
 - <element code="116">
 - <name>Postal Code</name>
 - <value>1100203</value>
</element>

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</segment>
- <segment code="N1">
  <name>Name</name>
  - <element code="98">
    <name>Entity Identifier Code</name>
    <value code="VN">Vendor</value>
  </element>
  - <element code="93">
    <name>Name</name>
    <value>Manish Varma</value> Supplier Company Name.
  </element>
</segment>
- <segment code="N3">
  <name>Address Information</name>
  - <element code="166">
    <name>Address Information</name>
    <value/> <value>Noll</value>
  </element>
</segment>
- <segment code="N4">
  <name>Geographic Location</name>
  - <element code="19">
    <name>City Name</name>
    <value>Noida</value>
  </element>
  - <element code="156">
    <name>State or Province Code</name>
    <value>null</value>
  </element>
  - <element code="116">
    <name>Postal Code</name>
    <value>110030</value>
  </element>
</segment>
</loop>
- <segment code="DTM">
  <name>Effective Date Time Reference</name>
  - <element code="374">
    <name>Date/Time Qualifier</name>
    <value>Effective Date</value>
  </element>
  - <element code="373">
    <name>Date</name>
    <value>2013-11-19</value>
  </element>
</segment>
- <segment code="AMT">
  <name>Monetary Amount</name>
  - <element code=""> 522.

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    <name>Amount Qualifier Code</name>
    <value code="TT">Total Transaction Amount</value>
    <value>1320.0</value>
  </element>
- <element code="782">
    <name>Monetary Amount</name>
  </element>
</segment>
- <loop code="PO1">
  - <segment code="PO1">
    <name>Baseline Item Data</name>
    - <element code="350">
      <name>Assigned Identification</name>
      <value>1</value>
    </element>
    - <element code="330">
      <name>Quantity Ordered</name>
      <value>10.0</value>
    </element>
    - <element code="355">
      <name>Unit or Basis for Measurement Code</name>
      <value>DOZ</value>
    </element>
    - <element code="235">
      <name>Product/Service ID Qualifier</name>
      <value code="MG">Manufacturer's Part Number</value>
    </element>
    - <element code="234">
      <name>Product/Service ID</name>
      <value>002</value>
    </element>
    - <element code="212">
      <name>Unit Price</name>
      <value>1200.0</value>
    </element>
    - <element code="639">
      <name>Basis of Unit Price Code</name>
      <value code="CP">Current Price</value>
    </element>
  </segment>
</loop>
- <loop code="PID">
  - <segment code="PID">
    <name>Product/Item Description</name>
    - <element code="349">
      <name>Item Description Type</name>
      <value code="F">Free-form</value>
    </element>
    - <element code="352">

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← should be moved here.

Again element Flow is

350
330
355
212.
235
234.

→ Segment <TT is part of the PO1 and should be moved here.

```

        <name>Description</name>
        <value>MotherBoards</value>
    </element>
</segment>
</loop>
- <segment code="CTP">
    <name>Pricing Information</name>
    - <element code=""> 648
        <name>Price Multiplier Qualifier</name>
        <value code="DIS">Discount Multiplier</value>
    </element>
    - <element code="649">
        <name>Multiplier</name>
        <value>1</value>
    </element>
</segment>
- <segment code="CTT">
    <name>Transaction Totals</name>
    - <element code="354">
        <name>Number of Line Items</name>
        <value>1</value>
    </element>
</segment>
- <segment code="SE">
    <name>Transaction Set Trailer</name>
    - <element code="96">
        <name>Number of Included Segments</name>
        <value>121</value> *
    </element>
    - <element code="329">
        <name>Transaction Set Control Number</name>
        <value>8</value>
    </element>
</segment>
</transactionSet>

```

_____ → Segment AMT to be moved here.

Static Segments: ST, BE4, CUR, REF, PER, DTM, NI, N3,
N4, NI, N3, N4, CTT, AMT, SE = 15

Dynamic = PO1, CTP, PID =

Total (For 1 item) = 18