iProfilerData (IProfilerData)

b2boptic → items → item → pair → patient → iProfilerData

identification	
occurs	1

id (element of identification)	
type	string
occurs	1
restriction	length: 1..50 chars
description	measurement id from measurement device

timeStamp (element of identification)	
type	dateTime
occurs	1
description	measurement time from measurement device

counter (element of identification)	
type	int
occurs	0..1
restriction	min: 0
description	counter of ?

device (element of identification)	
occurs	0..1

deviceId (element of device)	
type	string
occurs	1
restriction	length: 1..50 chars
description	id of measurement device

softwareVersion (element of device)	
type	string
occurs	1
restriction	length: 1..50 chars
description	software version of measurement device

result	
type	IProfilerResult
occurs	1..10
description	result set of a measurement

pupilData	
occurs	0..4

***side* (attribute of pupilData)**	
type	Sides
use	required
description	eye side

***condition* (attribute of pupilData)**	
type	LightingContitions
use	required
description	lighting conditions
pupilDiameter (element of pupilData)	
type	float
unity	mm
occurs	1
description	diameter of pupil
pupilCenter (element of pupilData)	
occurs	1
x (element of pupilCenter)	
type	float
unity	mm
occurs	1
description	x coordinate of pupil center
y (element of pupilCenter)	
type	float
unity	mm
occurs	1
description	y coordinate of pupil center
application	
type	int
occurs	0..1
restriction	min: 0
description	

```
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      <xs:complexType>
        <xs:sequence>
          <xs:element name="id">
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                <xs:minInclusive value="0" />
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```

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              </xs:sequence>
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          </xs:element>
        </xs:sequence>
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use="required" />
        <xs:attribute name="side" type="Sides" use="required" />
      </xs:complexType>
    </xs:element>
    <xs:element minOccurs="0" name="application" type="xs:integer" />
  </xs:sequence>
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```