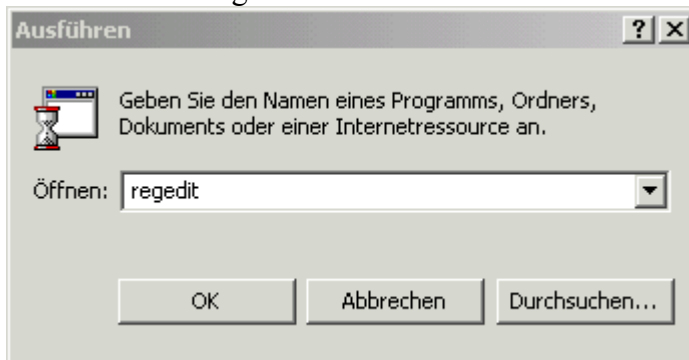
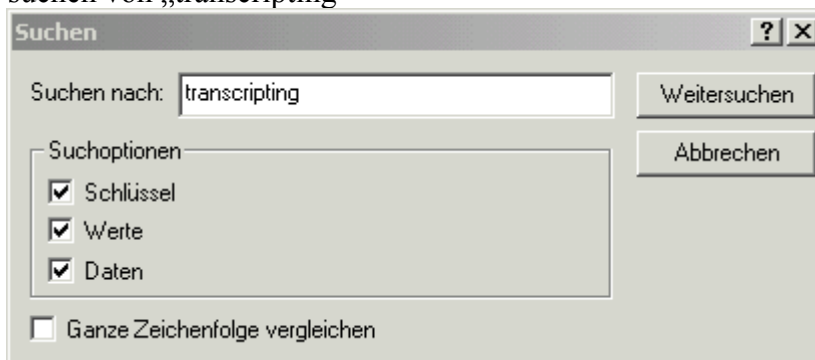


## Kurzanleitung Macro-Recorder mit scripting

### 1. Ausführen von regedit



### 2. suchen von „transcripting“



### 3. Werte setzen

(Standard)	REG_SZ	(Wert nicht gesetzt)
AllowReplay	REG_DWORD	0x00000000 (0)
C:\Programme\Autodesk\Inventor 8\Bin\Inventor.exe:AssertsDir	REG_SZ	
C:\Programme\Autodesk\Inventor 8\Bin\Inventor.exe:ErrorReportDir	REG_SZ	
C:\Programme\Autodesk\Inventor 8\Bin\Inventor.exe:TransDir	REG_SZ	C:\
ShowCPUTimes	REG_DWORD	0x00000000 (0)
TranscriptingLogAssertsToFile	REG_DWORD	0x00000000 (0)
TranscriptingLogErrorsToFile	REG_DWORD	0x00000000 (0)
TranscriptingOn	REG_DWORD	0x00000001 (1)
TranscriptSkipErrors	REG_DWORD	0x00000001 (1)
TranscriptStopOnError	REG_DWORD	0x00000000 (0)
UseONK	REG_DWORD	0x00000000 (0)

TransDir auf gewünschten Pfad

TranscriptingOn auf 1

4. Nach erfolgreichem Start von Inventor erstellt dieser ein Protokoll der Sitzung
5. Nicht vergessen den Wert TranscriptingOn wieder auf 0 rückzusetzen, da Inventor ansonsten munter für jede Sitzung eine Datei erstellt.
6. Hier ein solcher Beispiel-Code

```
'Inventor Transcript File
'Autodesk Inventor 8
'Build: 081d, Release: 8 SP1 - Date: Tue 01/26/2004
'Build Number: 80081140
'Thu Nov 04 15:27:56 2004
'User Name - CBo
```

Dim Inventor as Application

Dim ActiveDocument as Inventor.Document

```
Inventor.Execute("OpenDocument","DocumentPathName=I:\Vorlagen\Norm.ipt;AsTemplate=1;")
ActiveDocument.Execute("Document1","CheckDocument","DocumentName=Document1;NewDocument=0;Version=17;")
Inventor.Execute("OpenFrame","DocumentName=Document1;")
Set ActiveDocument = Inventor.Execute("ActivateDocument","FrameName=Frame1;")
' -- Transaction Begin Thu Nov 04 15:28:21 2004
ActiveDocument.Execute("Document1","RectBy2Corners","Sketch=Document1.PmDCSegment.30;Pt1=[0,0];Pt2=[3.7789987226873,
3.2173381448105];CurveFlag=1;StyleGroup=-1;StyleId=-1;")
' -- Transaction End Thu Nov 04 15:28:21 2004 (ReqId=2)

' -- Transaction Begin Thu Nov 04 15:28:26 2004
ActiveDocument.Execute("Document1","ProfileCreate","Sketch=Document1.PmDCSegment.30;Loop
Length=[4,];Material=[1,];Curves=[Ref.2.4,Ref.2.5,Ref.2.6,Ref.2.7,];Points=[Ref.2.0,Ref.2.1,Ref.2.1,Ref.2.2,Ref.2.2,Ref.2.3,Ref.2.3,R
ef.2.0,];Reverse=[1,1,1,1,];Use selective boolean=0;Strings=[];")
ActiveDocument.Execute("Document1","Create Extrude Feature","Solid Extrusion From Open
Profile=0;Component=Document1.PmDCSegment.2;MethodId=1;Profile=Ref.3.1;Open Profile=NULLREF;Distance=10 mm;Taper
Angle=0;Operation=1;Flip=0;Termination Type=0;MaximumSolution=1;Closing Direction In Plane=1;Extrusion Type=0;")
' -- Transaction End Thu Nov 04 15:28:26 2004 (ReqId=4)

' -- Transaction Begin Thu Nov 04 15:28:29 2004
ActiveDocument.Execute("Document1","Create Sketch On
Face","Part=Document1.PmDCSegment.2;Body=Document1.PmDCSegment.6;Face=0 T::4 P::[0xaeac8aca 0x3ffe3b63 0x6ccda8c3
0x3ff49749 0 0x3ff00000 ];AutoprojectFaceEdges=1;")
ActiveDocument.Execute("Document1","Begin Sketch Mode","Part=Document1.PmDCSegment.2;Sketch=Ref.5.1;")
ActiveDocument.Execute("Document1","Create Sketch","")
' -- Transaction End Thu Nov 04 15:28:29 2004 (ReqId=5)

' -- Transaction Begin Thu Nov 04 15:28:33 2004
ActiveDocument.Execute("Document1","AddPoint","Sketch=Ref.5.1;Point=[1.0195360043437,2.1550671064859];HoleCenter=1;")
' -- Transaction End Thu Nov 04 15:28:33 2004 (ReqId=6)

' -- Transaction Begin Thu Nov 04 15:28:43 2004
ActiveDocument.Execute("Document1","Create Hole Feature","Part=Document1.PmDCSegment.2;Selected
Centerpoints=[Ref.6.1,];Type=0;Flip=0;Diameter=3 mm;Hole Template Thread Depth=6 mm;Depth=8 mm;Drill Point Flat=0;Drill
Point Angle=118;Thread Info Present=0;Termination Type=1;")
' -- Transaction End Thu Nov 04 15:28:43 2004 (ReqId=7)

Inventor.Execute("SaveDocument","DocumentName=Document1;DocumentPathName=C:\test.ipt;SaveCopyAs=0;")
' -- Transaction Begin Thu Nov 04 15:29:41 2004
ActiveDocument.Execute("Document1","PropertyEdit","Gen5p=0815;Gen29p=Dies ist Test;")
' -- Transaction End Thu Nov 04 15:29:41 2004 (ReqId=8)

Inventor.Execute("SaveDocument","DocumentName=Document1;DocumentPathName=C:\test.ipt;SaveCopyAs=0;")
Set ActiveDocument = Inventor.Execute("ActivateDocument","")
Inventor.Execute("CloseDocument","DocumentName=Document1;")
Inventor.Execute("CloseFrame","FrameName=Frame1;")

'End of Inventor Transcript File
Thu Nov 04 15:30:14 2004
```

Viel Spaß  
Achim