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; AutoCAD Program Parameters File For AutoCAD 2004

; External Command and Command Alias Definitions

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; Each time you open a new or existing drawing, AutoCAD searches
; the support path and reads the first acad.pgp file that it finds.

; -- External Commands --

; While AutoCAD is running, you can invoke other programs or utilities
; such Windows system commands, utilities, and applications.

; You define external commands by specifying a command name to be used
; from the AutoCAD command prompt and an executable command string
; that is passed to the operating system.

; -- Command Aliases --

; You can abbreviate frequently used AutoCAD commands by defining
; aliases for them in the command alias section of acad.pgp.

; You can create a command alias for any AutoCAD command,
; device driver command, or external command.

; Recommendation: back up this file before editing it.

; External command format:
; <Command name>,[<DOS request>],<Bit flag>,[*]<Prompt>,

; The bits of the bit flag have the following meanings:

; Bit 1: if set, don't wait for the application to finish

; Bit 2: if set, run the application minimized

; Bit 4: if set, run the application "hidden"

; Bit 8: if set, put the argument string in quotes

;

; Fill the "bit flag" field with the sum of the desired bits.

; Bits 2 and 4 are mutually exclusive; if both are specified, only

; the 2 bit is used. The most useful values are likely to be 0

; (start the application and wait for it to finish), 1 (start the

; application and don't wait), 3 (minimize and don't wait), and 5

; (hide and don't wait). Values of 2 and 4 should normally be avoided,

; as they make AutoCAD unavailable until the application has completed.

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- ; Bit 8 allows commands like DEL to work properly with filenames that have spaces such as "long filename.dwg". Note that this will interfere with passing space delimited lists of file names to these same commands.
- ; If you prefer multiplefile support to using long file names, turn off the "8" bit in those commands.

- ; Examples of external commands for command windows

CATALOG,	DIR /W,	8,指定文件: ,
DEL,	DEL,	8,要删除的文件: ,
DIR,	DIR,	8,指定文件: ,
EDIT,	START EDIT,	9,要编辑的文件: ,
SH,	,	1,*操作系统命令: ,
SHELL,	,	1,*操作系统命令: ,
START,	START,	1,*要启动的应用程序: ,
TYPE,	TYPE,	8,要列出的文件: ,

- ; Examples of external commands for Windows
- ; See also the (STARTAPP) AutoLISP function for an alternative method.

EXPLORER,	START EXPLORER,	1,,
NOTE PAD,	START NOTE PAD,	1,*要列出的文件: ,
PBRUSH,	START PBRUSH,	1,,

- ; Command alias format:
 - ; <Alias>,*<Full command name>

- ; The following are guidelines for creating new command aliases.
 - ; 1. An alias should reduce a command by at least two characters.
 - ; Commands with a control key equivalent, status bar button, or function key do not require a command alias.
 - ; Examples: Control N, O, P, and S for New, Open, Print, Save.
 - ; 2. Try the first character of the command, then try the first two, then the first three.
 - ; 3. Once an alias is defined, add suffixes for related aliases:
 - ; Examples: R for Redraw, RA for Redrawall, L for Line, LT for Linetype.
 - ; 4. Use a hyphen to differentiate between command line and dialog box commands.
 - ; Example: B for Block, -B for -Block.

- ; Exceptions to the rules include AA for Area, T for Mtext, X for Explode.

; -- Sample aliases for AutoCAD commands --
; These examples include most frequently used commands.

3A,	*3DARRAY
3DO,	*3DORBIT
3F,	*3DFACE
3P,	*3DPOLY
A,	*ARC
ADC,	*ADCENTER
AA,	*AREA
AL,	*ALIGN
AP,	*APPLOAD
AR,	*ARRAY
-AR,	*-ARRAY
ATT,	*ATTDEF
-ATT,	*-ATTDEF
ATE,	*ATTEDIT
-ATE,	*-ATTEDIT
ATTE,	*-ATTEDIT
B,	*BLOCK
-B,	*-BLOCK
BH,	*BHATCH
BO,	*BOUNDARY
-BO,	*-BOUNDARY
BR,	*BREAK
CC,	*CIRCLE
CH,	*PROPERTIES
-CH,	*CHANGE
CHA,	*CHAMFER
CHK,	*CHECKSTANDARDS
COL,	*COLOR
COLOUR,	*COLOR
C,	*COPY
C,	*COPY
D,	*DIMSTYLE
DAL,	*DIMALIGNED
DAN,	*DIMANGULAR
DBA,	*DIMBASELINE
DBC,	*DBCCONNECT
DC,	*ADCENTER
DCE,	*DIMCENTER
DCENTER,	*ADCENTER
DCO,	*DIMCONTINUE
DDA,	*DIMDISASSOCIATE

DDI,	*DIMDIAMETER
DED,	*DIMEDIT
DI,	*DIST
DIV,	*DIVIDE
DLI,	*DIMLINEAR
DO,	*DONUT
DOR,	*DIMORDINATE
DOV,	*DIM OVERRIDE
DR,	*DRAWORDER
DRA,	*DIMRADIUS
DRE,	*DIMREASSOCIATE
DS,	*DSETTINGS
DST,	*DIMSTYLE
DT,	*TEXT
DV,	*DVIEW
E,	*ERASE
ED,	*DDEDIT
EL,	*ELLIPSE
EX,	*EXTEND
EXIT,	*QUIT
EXP,	*EXPORT
EXT,	*EXTRUDE
F,	*FILLET
FI,	*FILTER
G,	*GROUP
-G,	*-GROUP
GR,	*DDGRIPS
H,	*BHATCH
-H,	*HATCH
HE,	*HATCHEDIT
HI,	*HIDE
I,	*INSERT
-I,	*-INSERT
IAD,	*IMAGEADJUST
IAT,	*IMAGEATTACH
ICL,	*IMAGECLIP
IM,	*IMAGE
-IM,	*-IMAGE
IMP,	*IMPORT
IN,	*INTERSECT
INF,	*INTERFERE
IO,	*INSERTOBJ
F,	*LINE
LA,	*LAYER

-LA, *-LAYER
LE, *QLEADER
LEN, *LENGTHEN
LI, *LIST
LINEWEIGHT, *LWEIGHT
LO, *-LAYOUT
LS, *LIST
LT, *LINETYPE
-LT, *-LINETYPE
LTYPE, *LINETYPE
-LTYPE, *-LINETYPE
LTS, *LTSCALE
LW, *LWEIGHT
M, *MOVE
MA, *MATCHPROP
ME, *MEASURE
MI, *MIRROR
ML, *MLINE
MO, *PROPERTIES
MS, *MSPACE
MT, *MTEXT
MV, *MVIEW
O, *OFFSET
OP, *OPTIONS
ORBIT, *3DORBIT
OS, *OSNAP
-OS, *-OSNAP
P, *PAN
-P, *-PAN
PA, *PASTESPEC
PARTIALOPEN, *-PARTIALOPEN
PE, *PEDIT
PL, *PLINE
PO, *POINT
POL, *POLYGON
PR, *PROPERTIES
PRCLOSE, *PROPERTIESCLOSE
PROPS, *PROPERTIES
PRE, *PREVIEW
PRINT, *PLOT
PS, *PSPACE
PTW, *PUBLISHTOWEB
PU, *PURGE
-PU, *-PURGE

R,	*REDRAW
RA,	*REDRAWALL
RE,	*REGEN
REA,	*REGENALL
REC,	*RECTANG
REG,	*REGION
REN,	*RENAME
-REN,	*-RENAME
REV,	*REVOLVE
R,	*ROTATE
RPR,	*RPREF
RR,	*RENDER
S,	*STRETCH
SC,	*SCALE
SCR,	*SCRIPT
SE,	*DSETTINGS
SEC,	*SECTION
SET,	*SETVAR
SHA,	*SHADEMODE
SL,	*SLICE
SN,	*SNAP
SO,	*SOLID
SP,	*SPELL
SPL,	*SPLINE
SPE,	*SPLINEDIT
ST,	*STYLE
STA,	*STANDARDS
SU,	*SUBTRACT
T,	*MTEXT
-T,	*-MTEXT
TA,	*TABLET
TH,	*THICKNESS
TI,	*TILEMODE
TO,	*TOOLBAR
TOL,	*TOLERANCE
TOR,	*TORUS
TP,	*TOOLPAlettes
TR,	*TRIM
UC,	*UCSMAN
UN,	*UNITS
-UN,	*-UNITS
UNI,	*UNION
V,	*VIEW
-V,	*-VIEW

VP,	*DDVPOINT
-VP,	*VPOINT
W,	*WBLOCK
-W,	*-WBLOCK
WE,	*WEDGE
X,	*EXPLODE
XA,	*XATTACH
XB,	*XBIND
-XB,	*-XBIND
XC,	*XCLIP
XL,	*XLINE
XR,	*XREF
-XR,	*-XREF
Z,	*ZOOM

; The following are alternative aliases and aliases as supplied
; in AutoCAD Release 13.

AV,	*DSVIEWER
CP,	*COPY
DIMALI,	*DIMALIGNED
DIMANG,	*DIMANGULAR
DIMBASE,	*DIMBASELINE
DIMCONT,	*DIMCONTINUE
DIMDIA,	*DIMDIAMETER
DIMED,	*DIMEDIT
DIMTED,	*DIMTEDIT
DIMLIN,	*DIMLINEAR
DIMORD,	*DIMORDINATE
DIMRAD,	*DIMRADIUS
DIMSTY,	*DIMSTYLE
DIMOVER,	*DIMOVERRIDE
LEAD,	*LEADER
TM,	*TILEMODE

; Aliases for Hyperlink/URL Release 14 compatibility
SAVEURL, *SAVE
OPENURL, *OPEN
INSERTURL, *INSERT

; Aliases for commands discontinued in AutoCAD 2000:
AAD, *DBCONNECT
AEX, *DBCONNECT
ALI, *DBCONNECT

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ASQ,          *DBCONNECT
ARO,          *DBCONNECT
ASE,          *DBCONNECT
DDATTDEF,     *ATTDEF
DDATTEXT,     *ATTEXT
DDCHPROP,     *PROPERTIES
DDCOLOR,      *COLOR
DDLMODES,     *LAYER
DDLTYPE,      *LINETYPE
DDMODIFY,     *PROPERTIES
DDOSNAP,      *OSNAP
DDUCS,        *UCS
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; Aliases for commands discontinued in AutoCAD 2004:

```
ACADBLOCKDIALOG,    *BLOCK
ACADWBLOCKDIALOG,   *WBLOCK
ADCENTER,          *ADCENTER
BMAKE,             *BLOCK
BMOD,              *BLOCK
BPOLY,             *BOUNDARY
CONTENT,           *ADCENTER
DDATTE,            *ATTEDIT
DDIM,              *DIMSTYLE
DDINSERT,          *INSERT
DDPLOTSTAMP,       *PLOTSTAMP
DDRMODES,          *DSETTINGS
DDSTYLE,           *STYLE
DDUCS,             *UCSMAN
DDUCSP,            *UCSMAN
DDUNITS,           *UNITS
DDVIEW,            *VIEW
DIMHORIZONTAL,    *DIMLINEAR
DIMROTATED,        *DIMLINEAR
DIMVERTICAL,       *DIMLINEAR
DOUGHNUT,          *DONUT
DTEXT,             *TEXT
DWFOUT,            *PLOT
DXFIN,             *OPEN
DXFOUT,            *SAVEAS
PAINTER,           *MATCHPROP
PREFERENCES,       *OPTIONS
RECTANGLE,         *RECTANG
SHADE,             *SHADEMODE
VIEWPORTS,         *VPORTS
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